



1/79

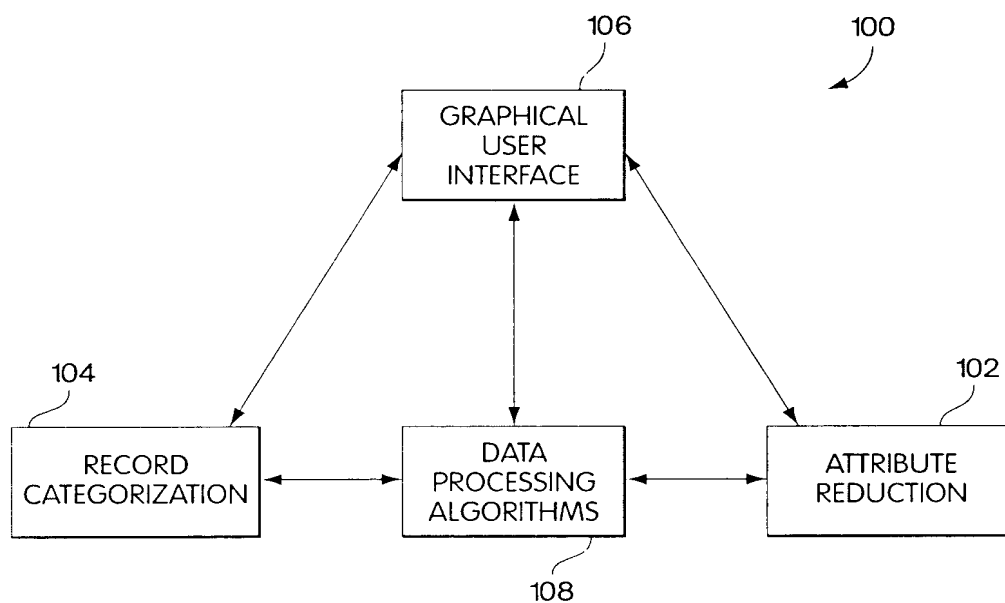


Fig. 1

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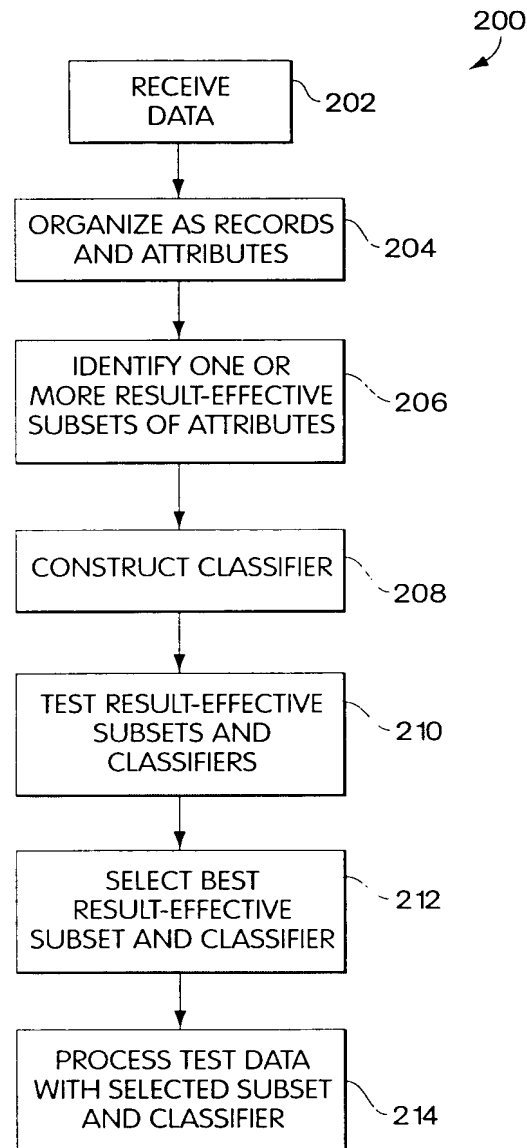


Fig. 2

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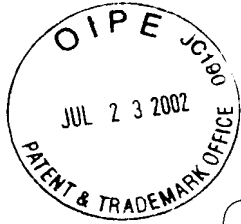
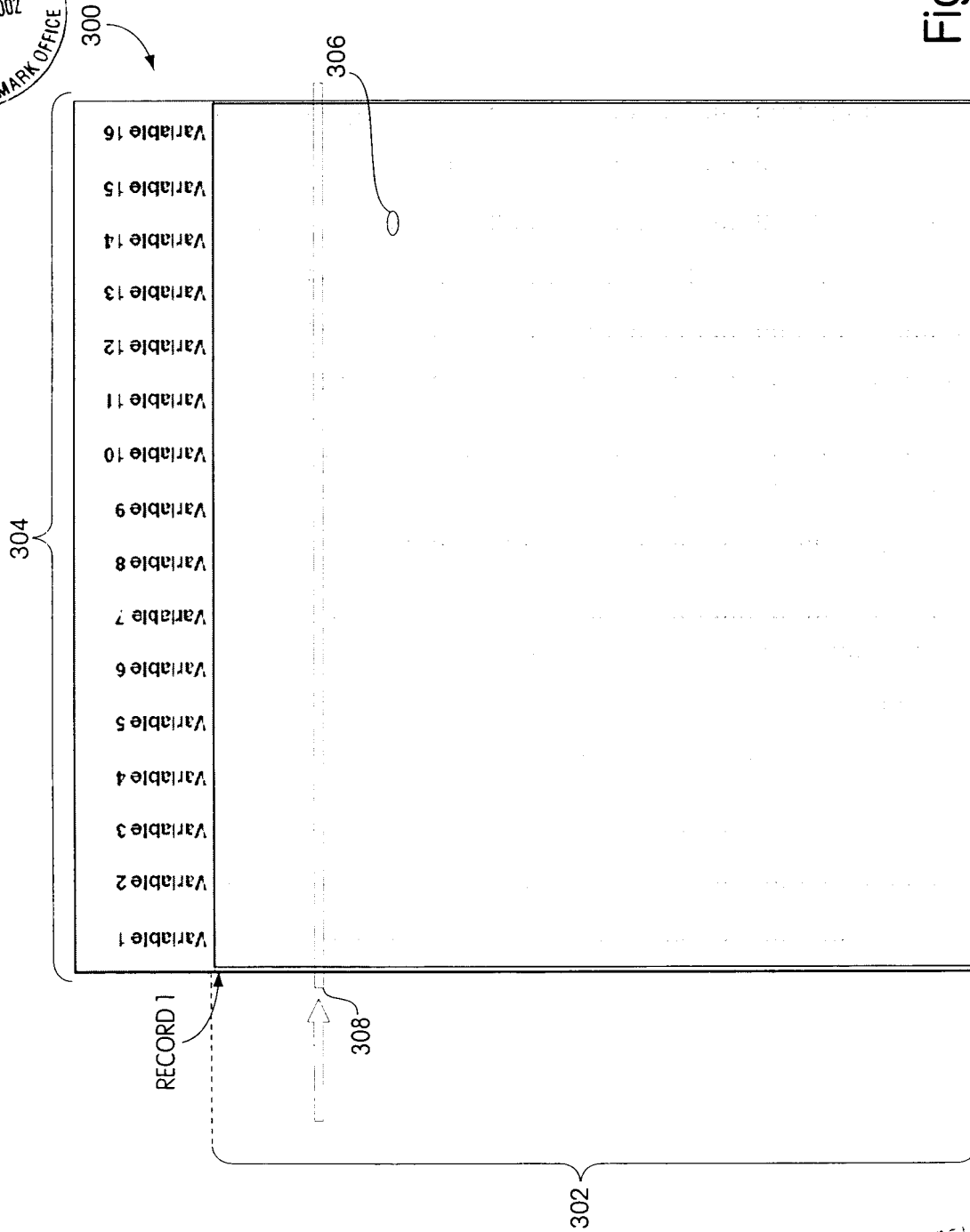


Fig. 3



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404

Variable 16	Variable 15	Variable 14	Variable 13	Variable 12	Variable 11	Variable 10	Variable 9	Variable 8	Variable 7	Variable 6	Variable 5	Variable 4	Variable 3	Variable 2	Variable 1
20.80	1.95	20.80	86	B	1.98	1.60	A	0.30	1.53	1.95	0.95	3.33	495		
16.00	2.21	16.00	96	D	2.65	2.33	A	0.26	1.98	4.70	1.04	3.59	1035		
19.00		19.00	92	B	2.36	2.04	A	0.39	2.08	2.70	0.86	3.02	312		
18.50	2.57	18.50	101	C	2.80	3.24	B	0.30	2.81	5.68	1.03	3.17	1185		
22.50		22.50	101	C	3.00	3.25	A	0.29	2.38	5.70	1.19	2.71	1285		
22.00	2.42	22.00	86	B	1.46	1.25	A	0.50	1.63	3.60	1.05	2.65	450		
19.00	2.12	19.00	80	B	1.65	2.03	B	0.37	1.63	3.40	1.00	3.17	510		
18.00	2.55	18.00	98	C	2.45	2.43	A	0.29	1.44	4.25	1.12	2.51	1105		
17.20	2.60	17.20	94	C	2.45	2.99	A	0.22	2.29	5.60	1.24	3.37	1265		
21.00	2.17	21.00	85	B	2.60	2.65	B	0.37	1.35	2.76	0.86	3.28	378		

LOW HIGH

Fig. 4A

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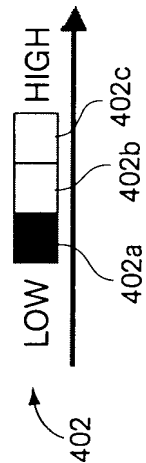
304

Variable 1  
Variable 2  
Variable 3  
Variable 4  
Variable 5  
Variable 6  
Variable 7  
Variable 8  
Variable 9  
Variable 10  
Variable 11  
Variable 12  
Variable 13  
Variable 14  
Variable 15  
Variable 16

400  
406

B	D	F	1.99	20.80	86	B	1.98	1.60	A	0.30	1.53	1.96	0.96	3.33	495
A		B	2.21	16.00	96	D	2.65	2.33	A	0.26	1.98	4.70	1.04	3.59	1036
B	D	F	1.94	19.00	92	B	2.36	2.04	A	0.39	2.08	2.70	0.86	3.02	312
A		A	2.57	18.50	101	C	2.80	3.24	B	0.30	2.81	5.68	1.03	3.17	1185
A		B	2.70	22.50	101	C	3.00	3.25	A	0.29	2.38	5.70	1.19	2.71	1285
B	D	E	2.42	22.00	86	B	1.45	1.25	A	0.50	1.63	3.60	1.06	2.65	450
B	D	F	2.12	19.00	80	B	1.65	2.03	B	0.37	1.63	3.40	1.00	3.17	510
A		B	2.55	18.00	98	C	2.45	2.43	A	0.29	1.44	4.25	1.12	2.51	1105
A	B	C	2.60	17.20	94	C	2.45	2.99	A	0.22	2.29	5.60	1.24	3.37	1265
B	D	F	2.17	21.00	85	B	2.60	2.65	B	0.37	1.35	2.76	0.86	3.28	378

308



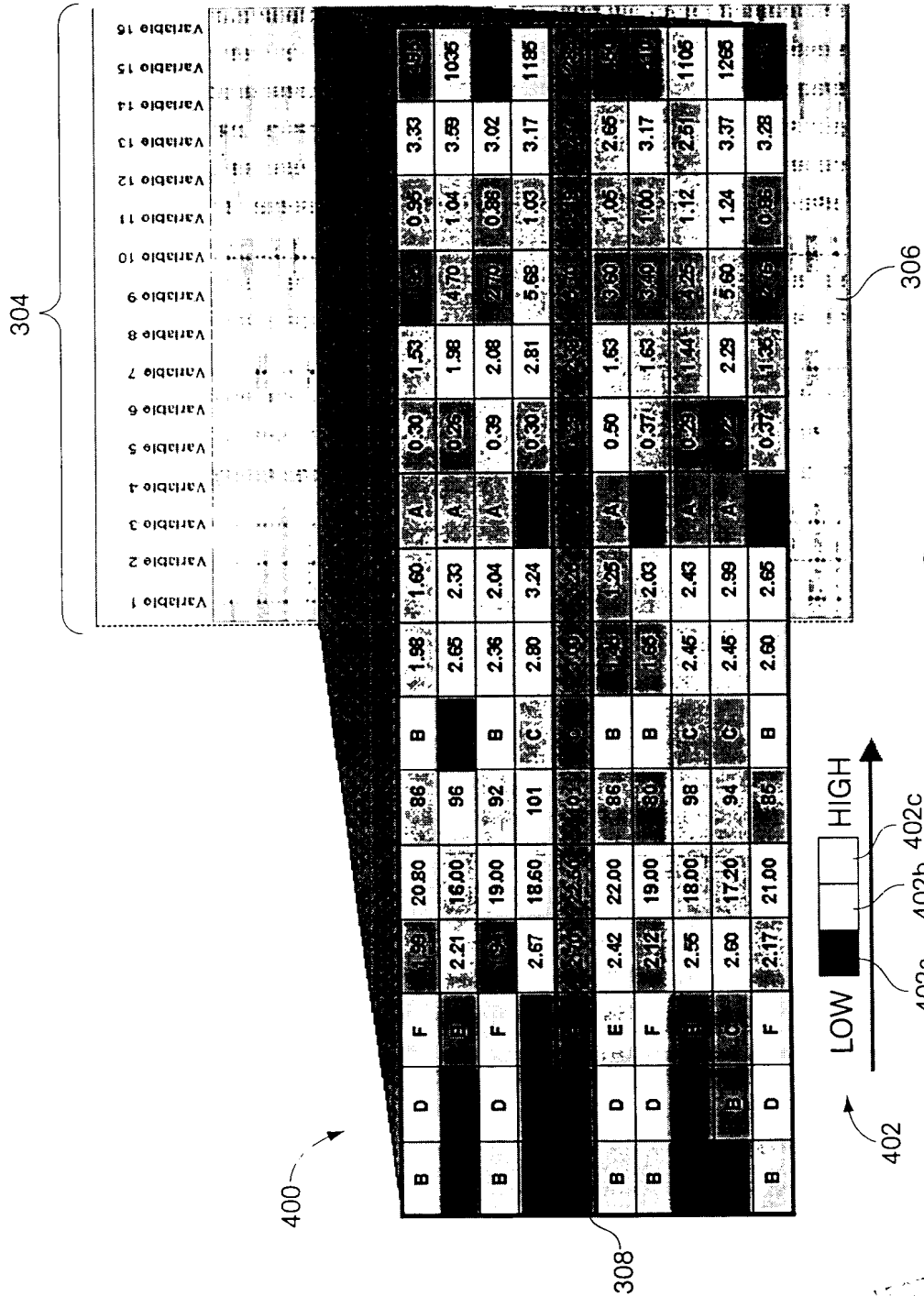
306

Fig. 4B

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7/79

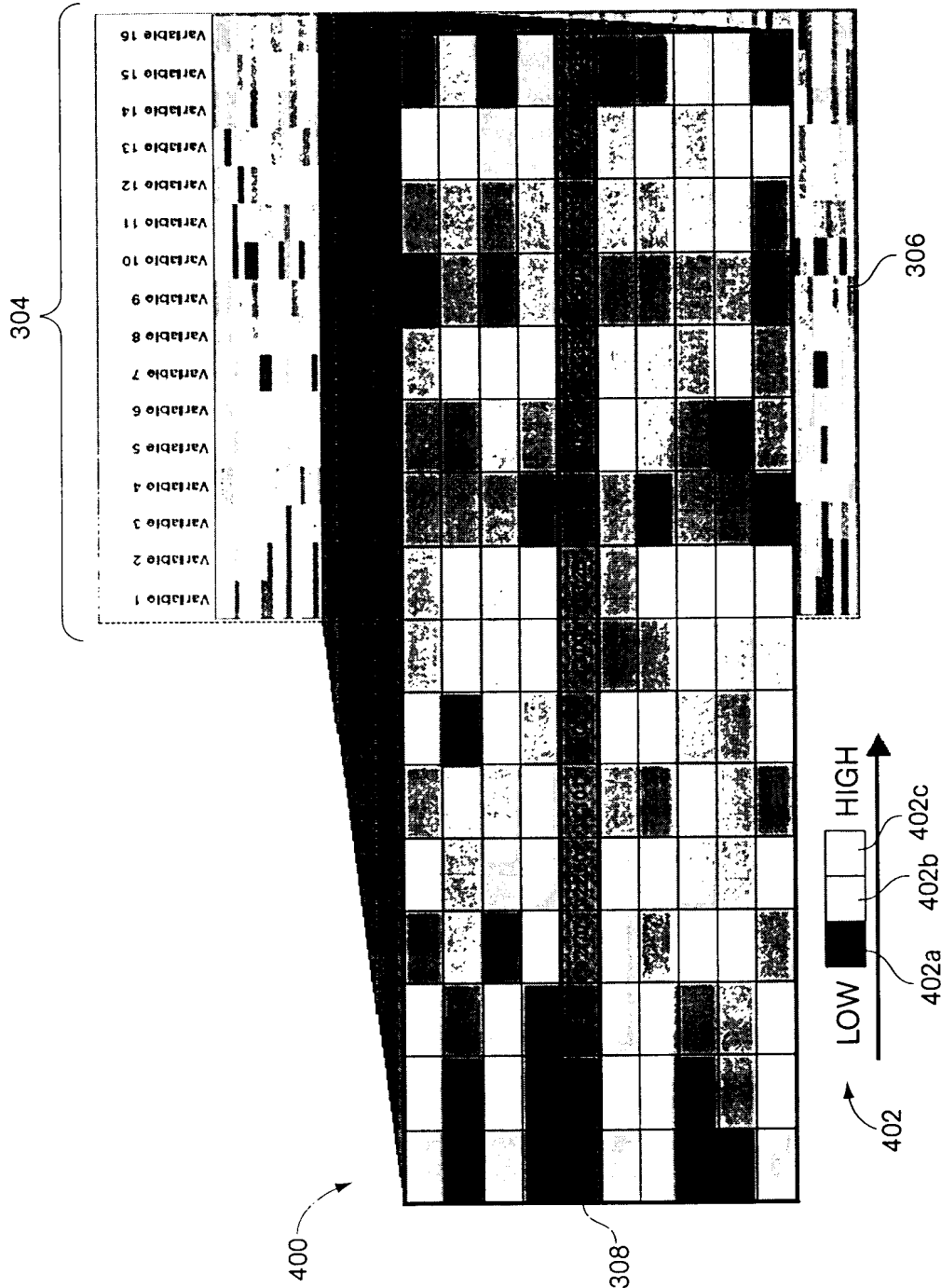
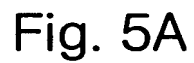


Fig. 4D

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A circular black and white stamp. The outer ring contains the text "OIP" at the top and "PATENT &amp; TRADEMARK OFFICE" at the bottom. In the center, the date "JUL 23 2002" is stamped.



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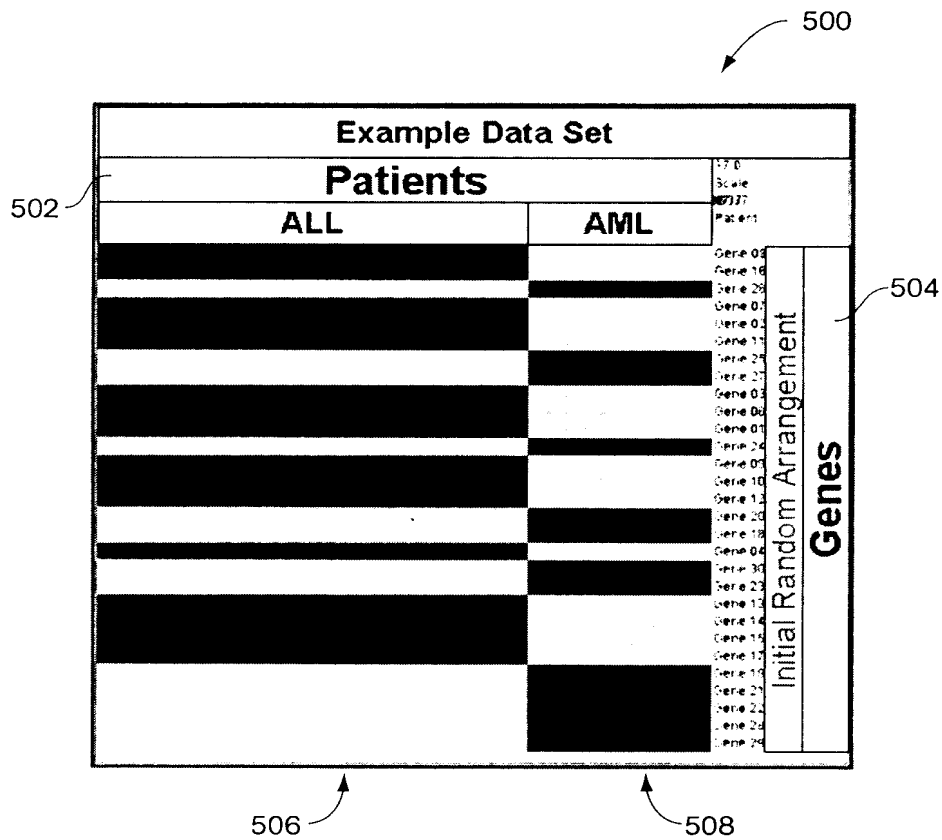


Fig. 5B

2003 JUN 10 14:07:00  
 100 02107  
 01/10/04

Title: Method and System for Data Analysis

Serial No.: 10/077,692

Inventor: Patrick E. Hoffman

Atty. Docket No.: ANVI-P01-003

10/79

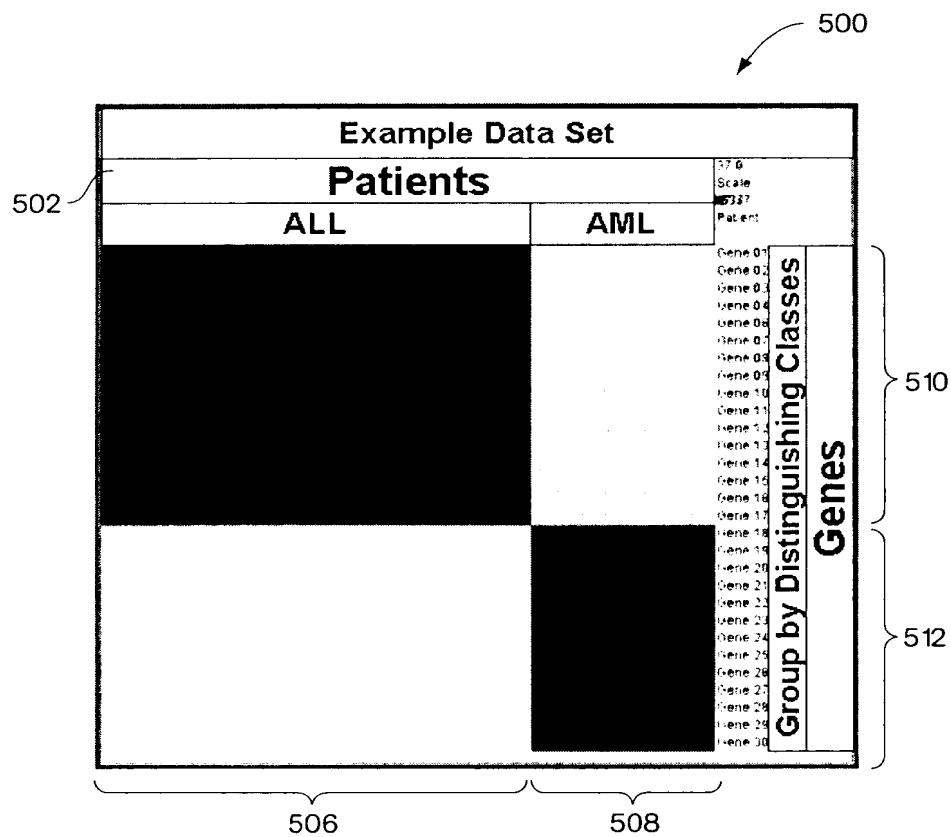


Fig. 5C

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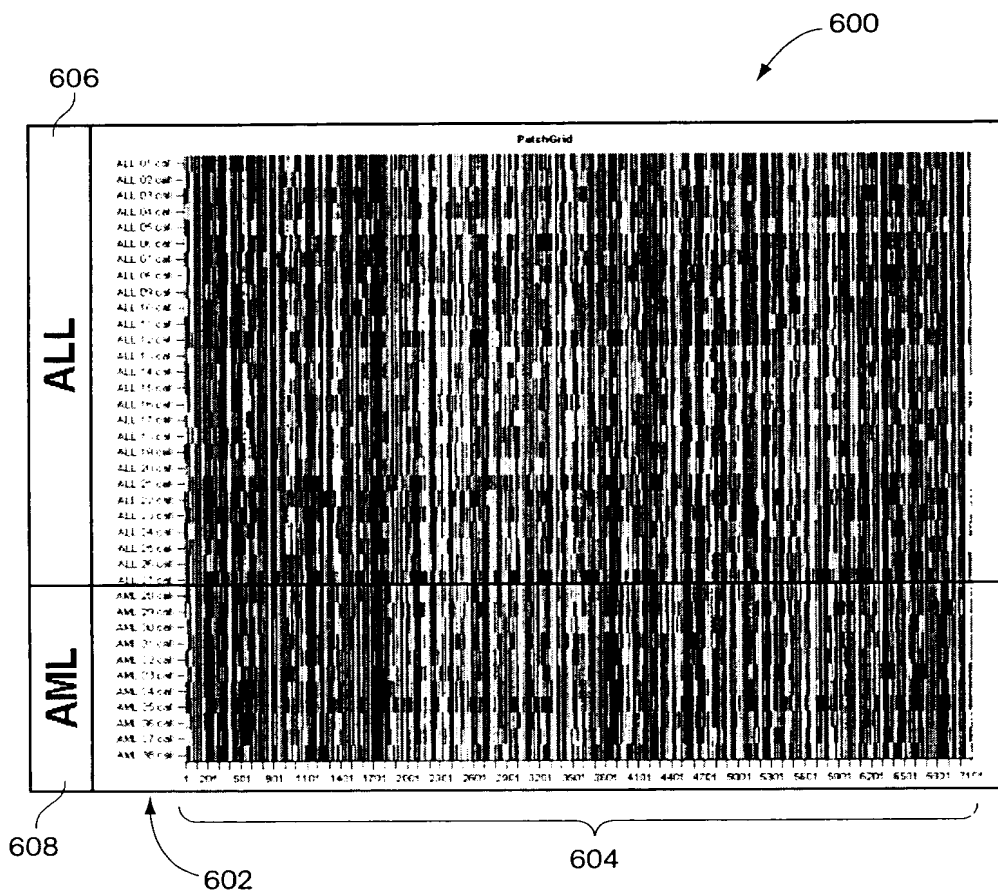


Fig. 6A

2002-07-23 15:00:00  
 101 02:00  
 02:00:00

12/79

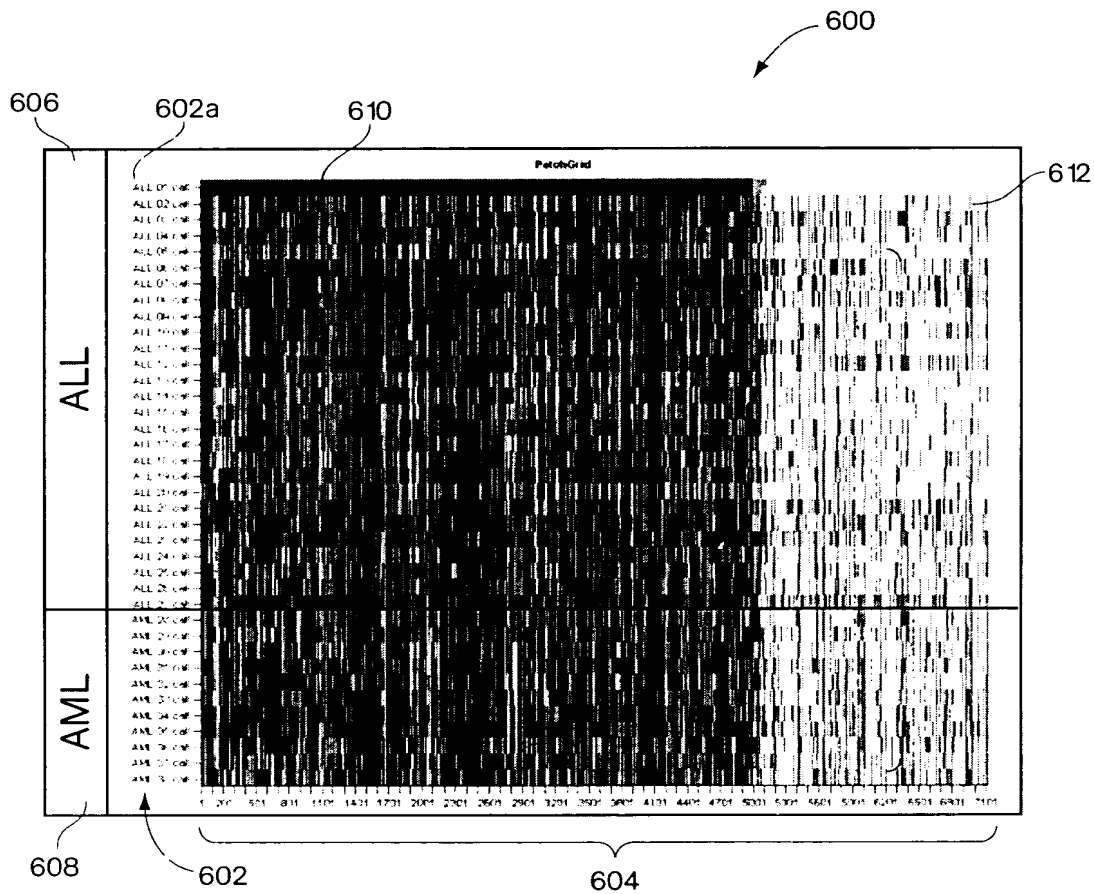


Fig. 6B

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JUL 23 2002  
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13/79

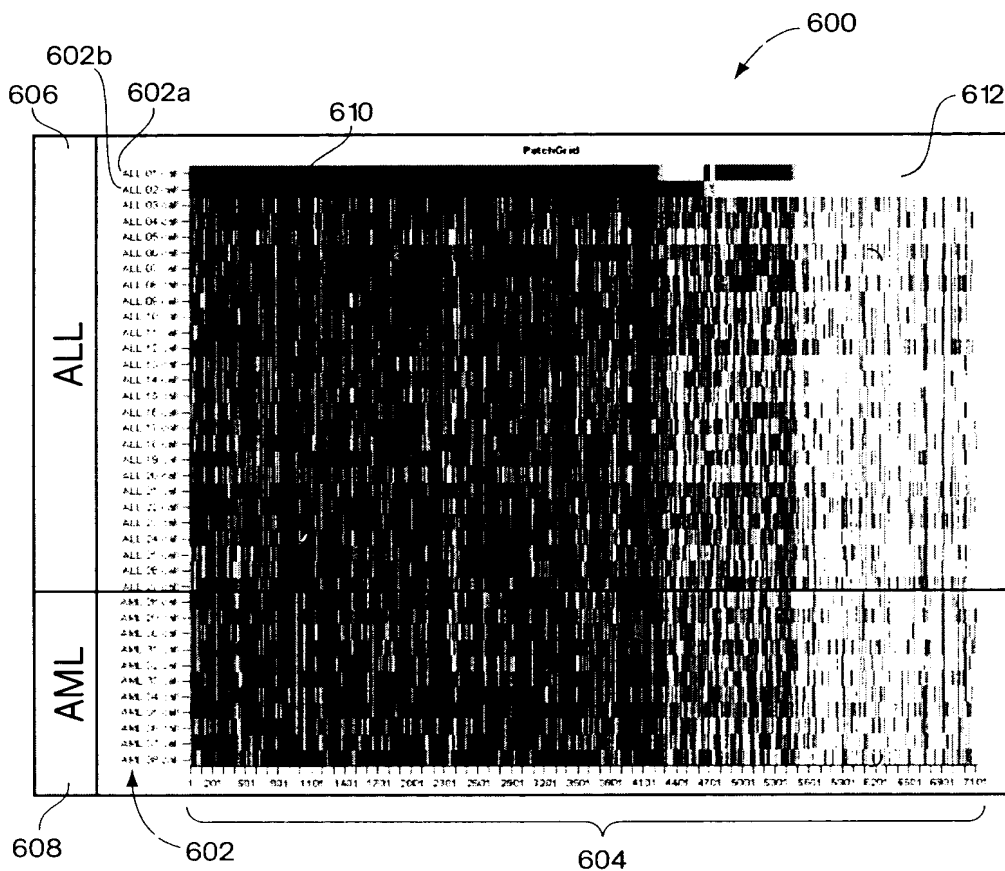


Fig. 6C

CONFIDENTIAL  
JUL 23 2002  
JUL 23 2002

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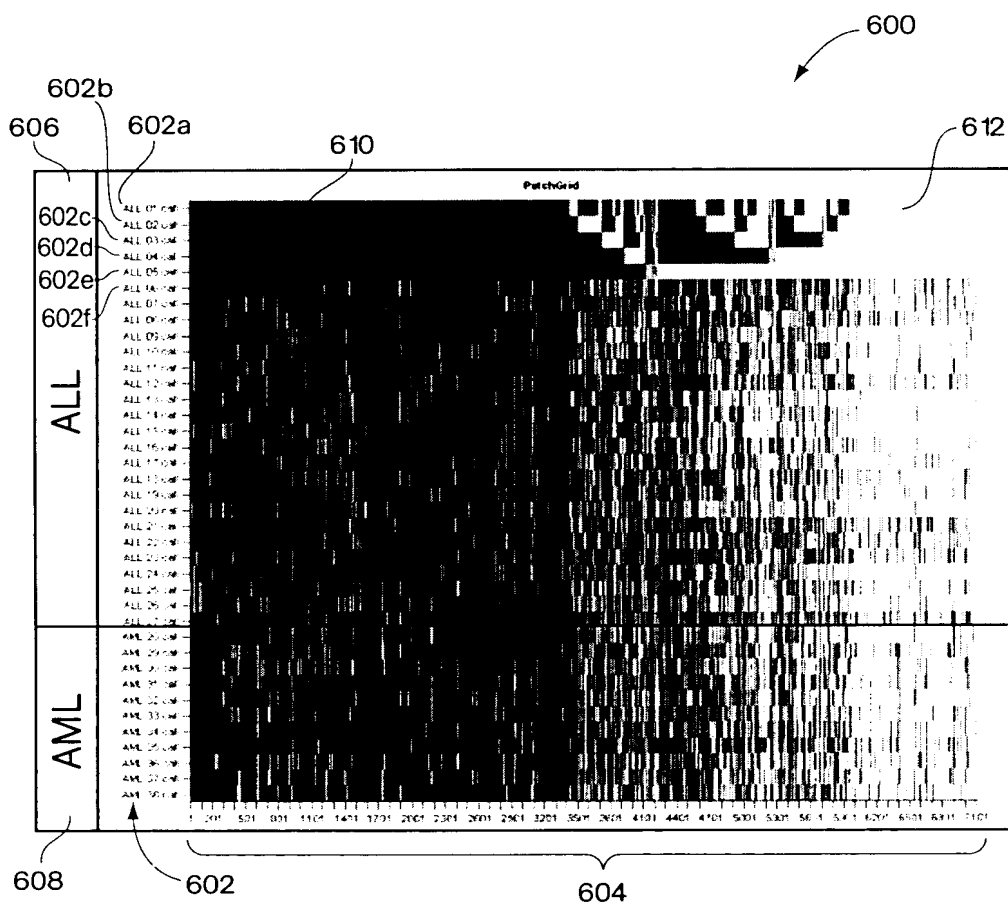


Fig. 6D

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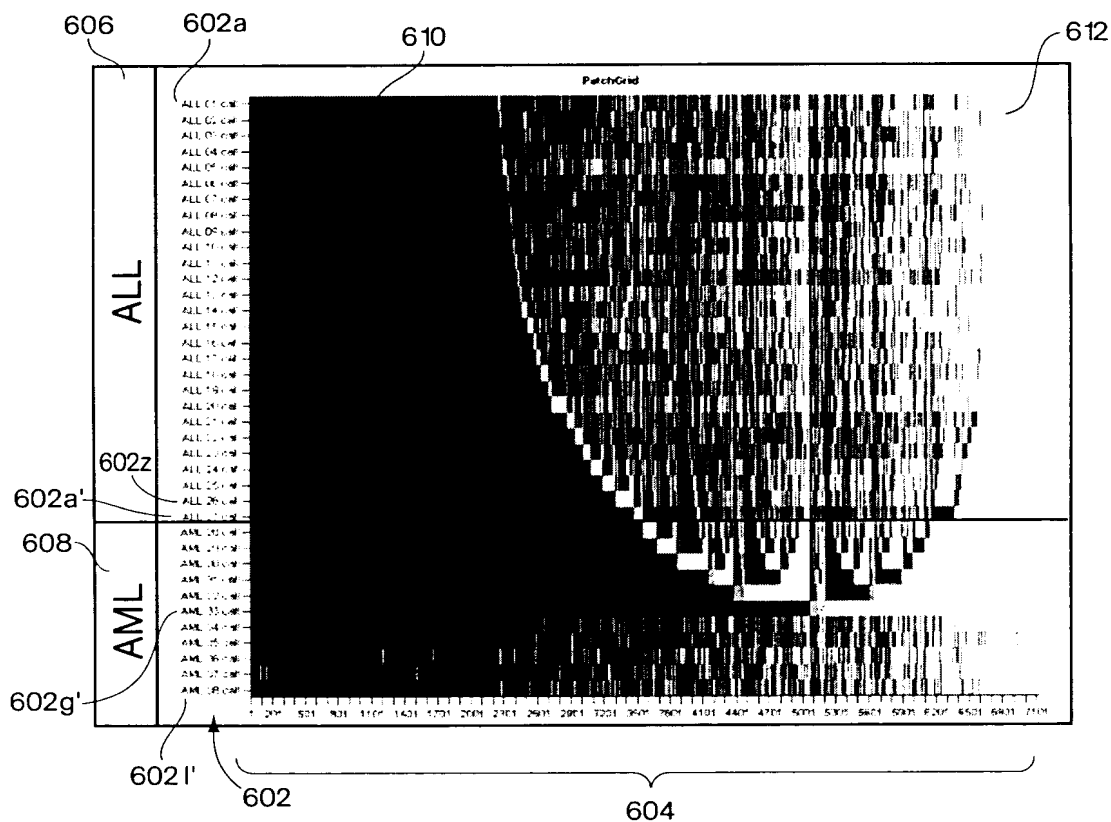


Fig. 6E

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10/10/2001

16/79

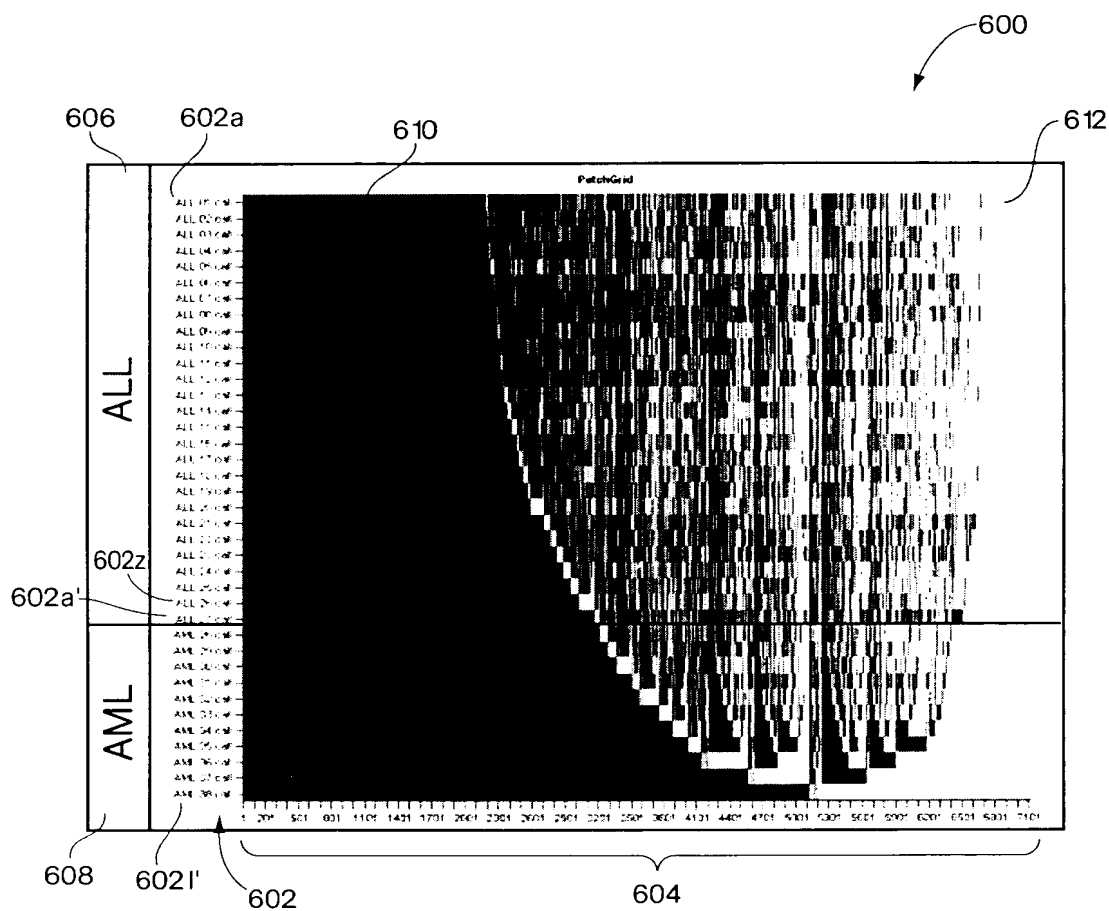


Fig. 6F

2002 JUL 23 15:00:00  
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 15:00:00



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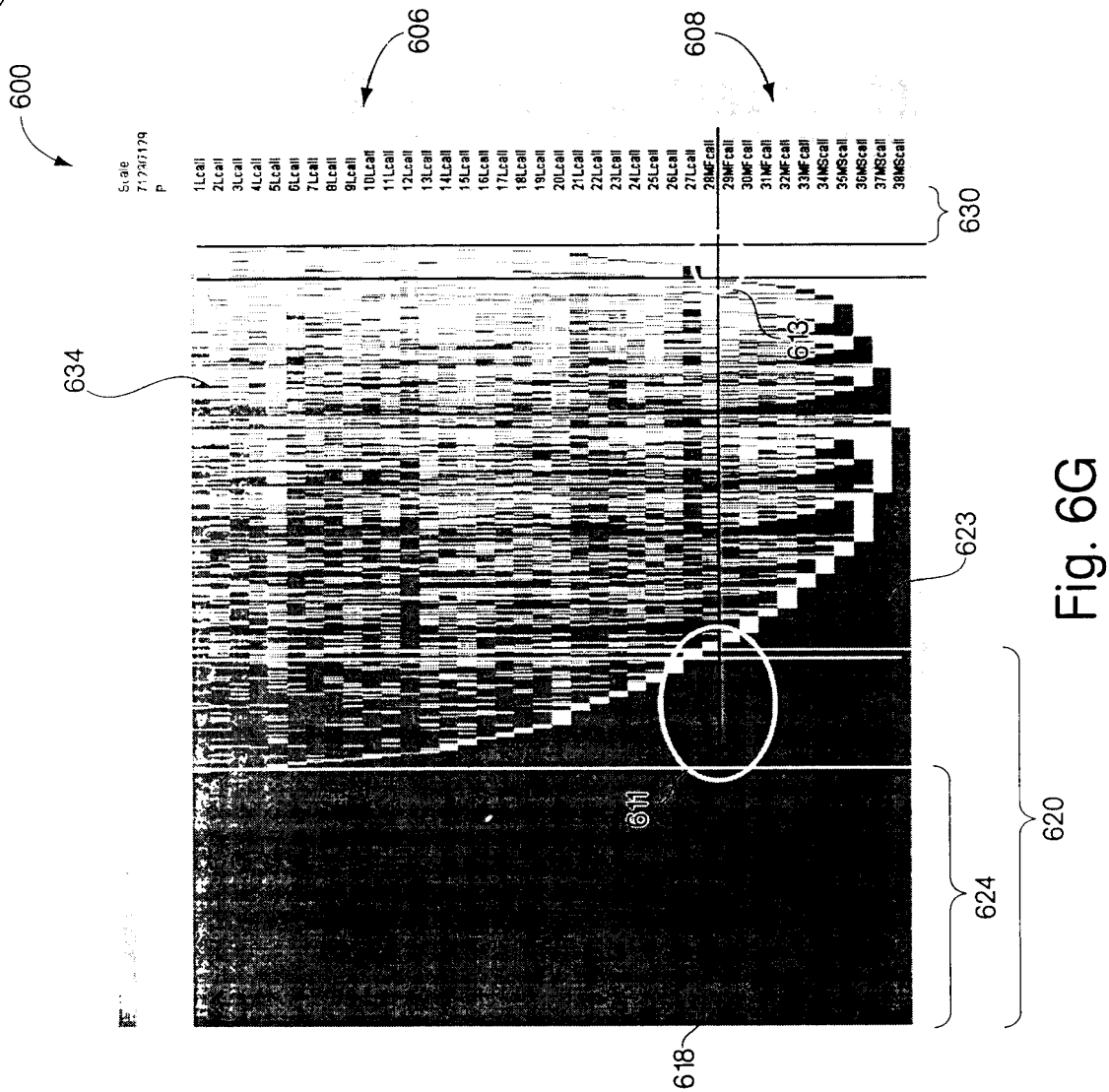
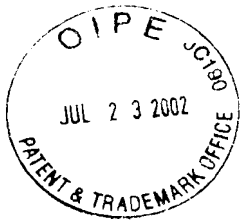


Fig. 6G

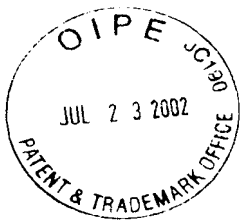
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Title: Method and System for Data Analysis

Serial No.: 10/077,692

Inventor: Patrick E. Hoffman

Atty. Docket No.: ANVI-P01-003



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634

1.0237352  
Scale  
10204020  
P

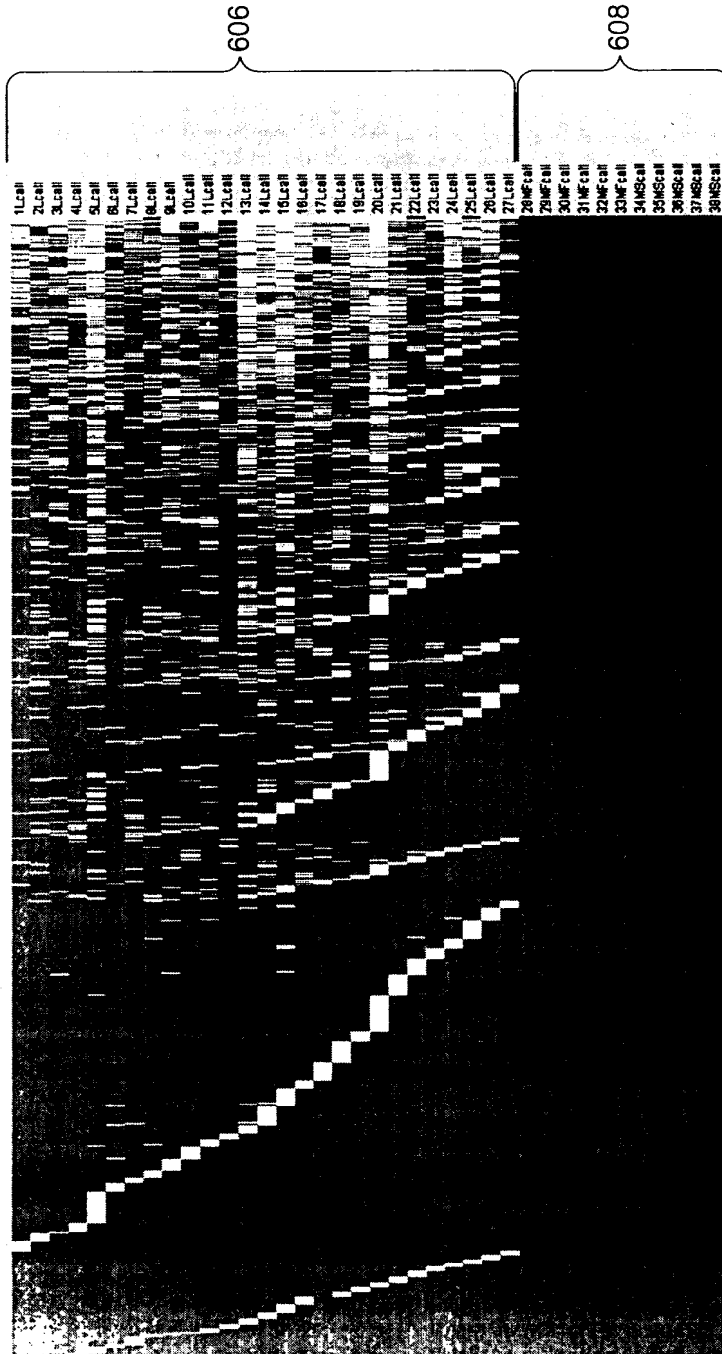


Fig. 6H

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19/79

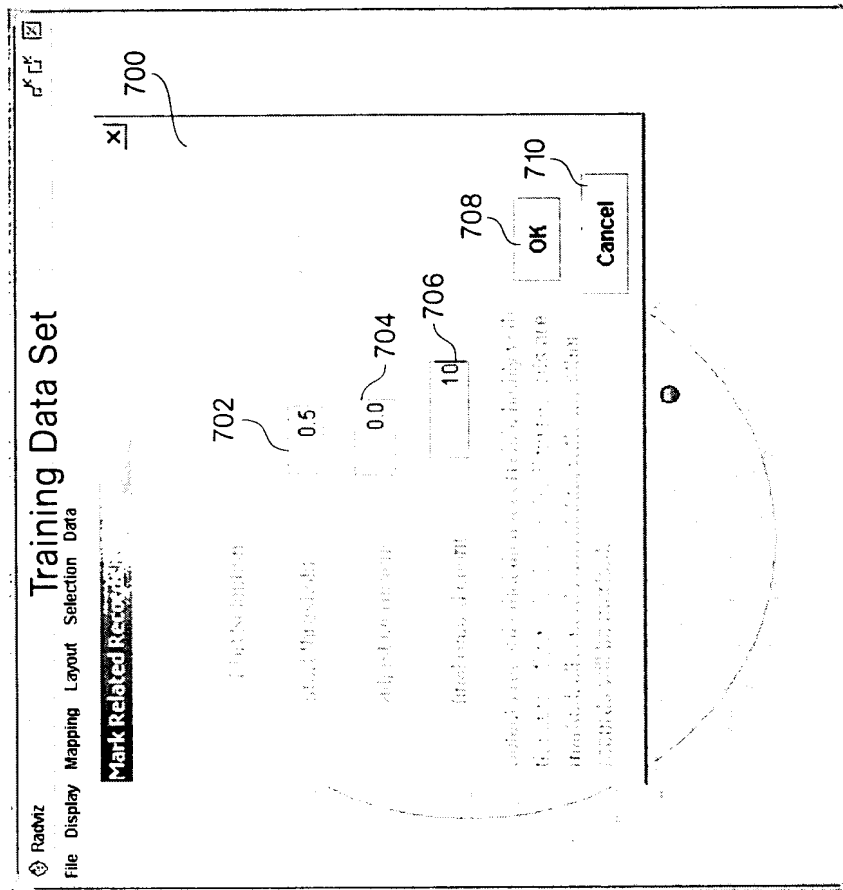


Fig. 7

2002-07-23 10:01:00  
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 (11) 1224



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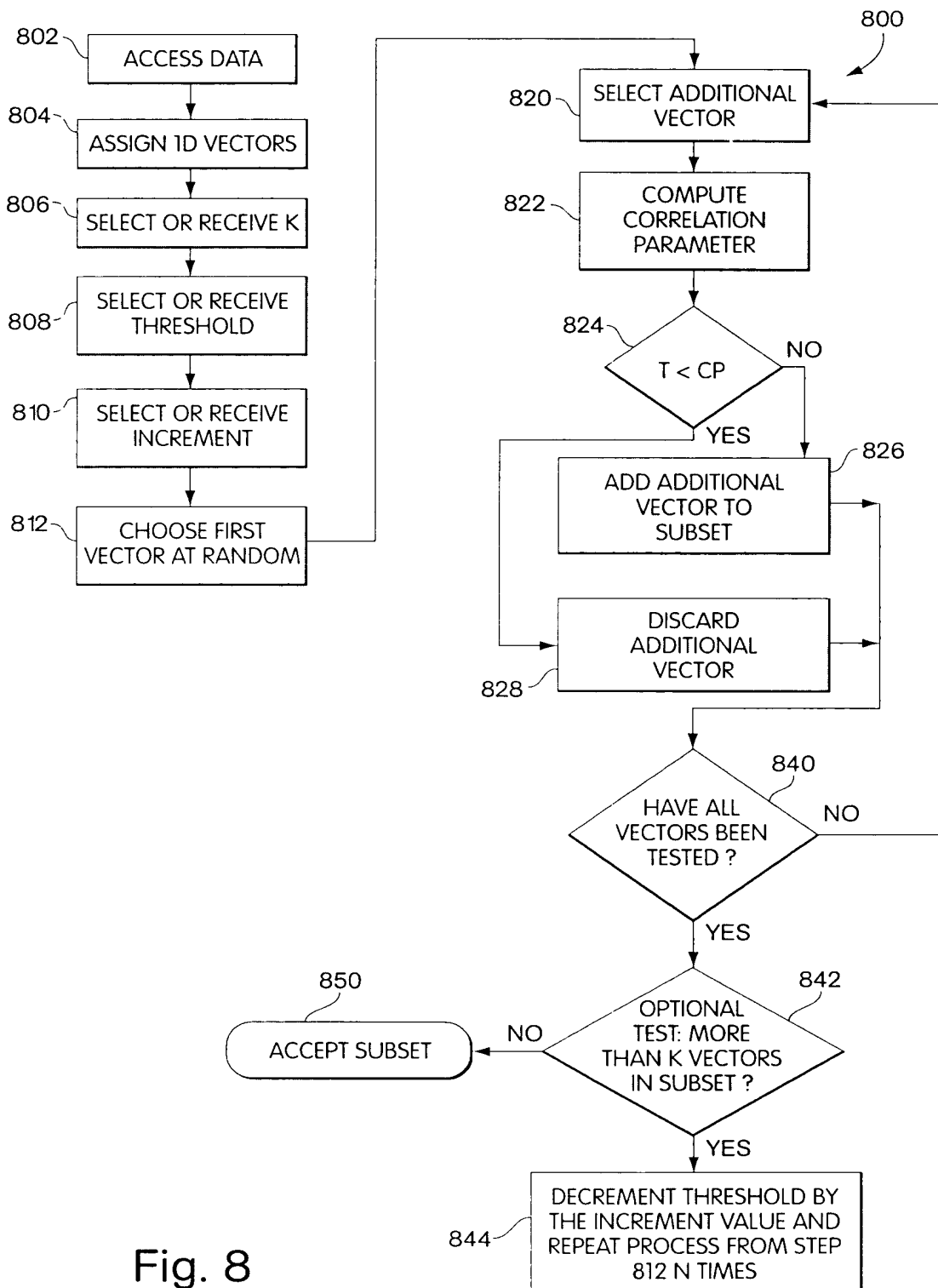


Fig. 8

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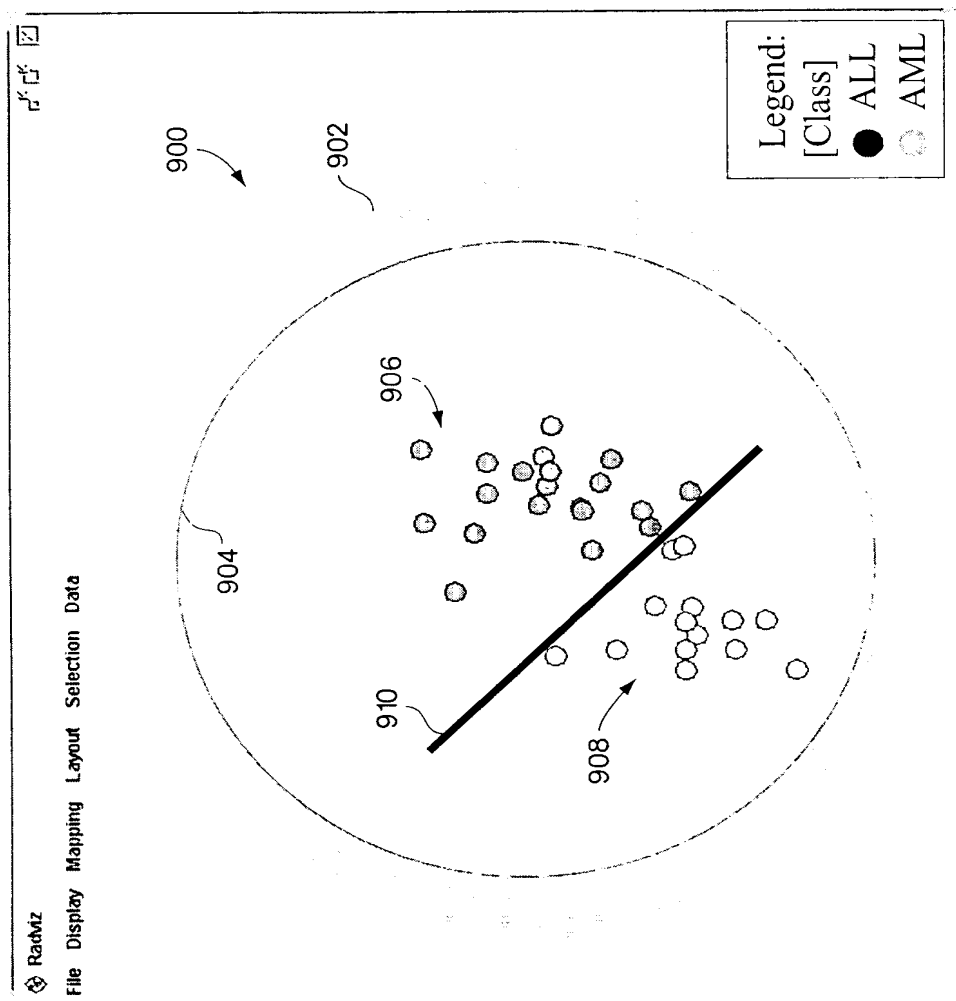
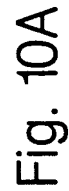


Fig. 9

A circular black and white stamp. The outer ring contains the text "OIPE" at the top and "PATENT &amp; TRADEMARK OFFICE" at the bottom. In the center, the date "JUL 23 2002" is stamped. The stamp is slightly tilted.





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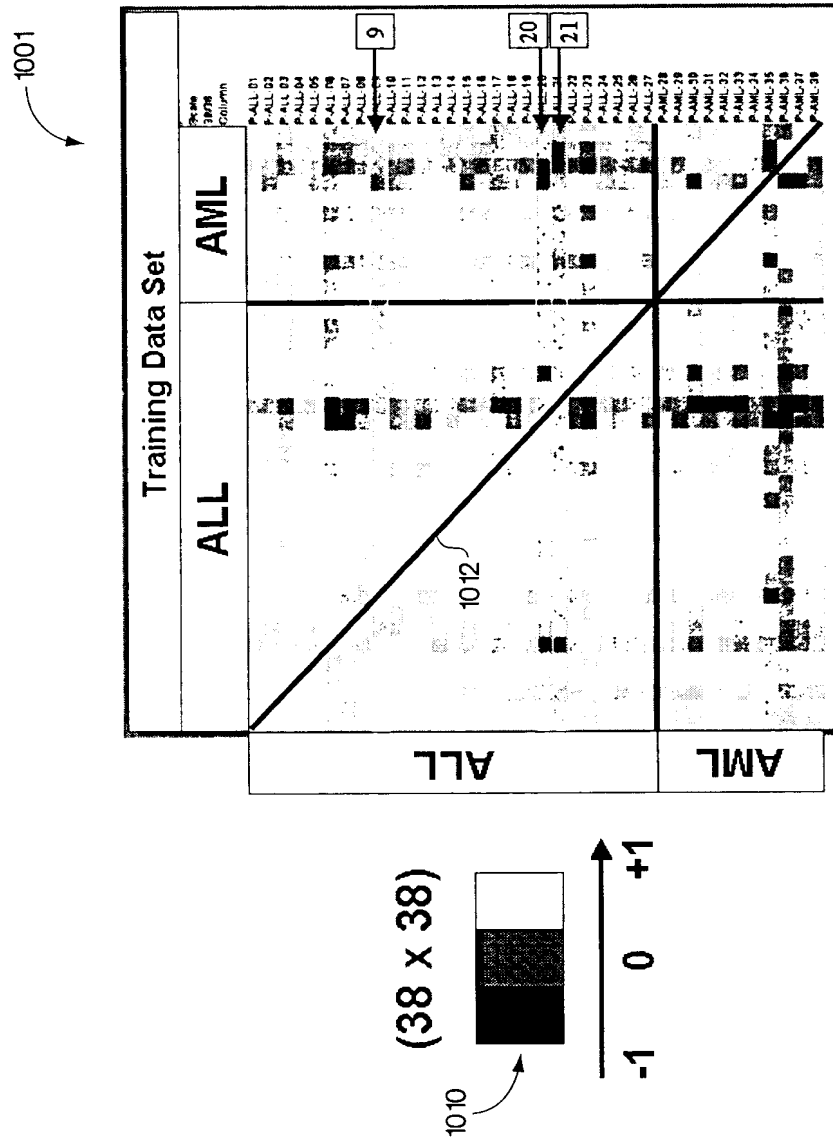


Fig. 10B

Title: Method and System for Data Analysis

Serial No.: 10/077,692

Inventor: Patrick E. Hoffman

Atty. Docket No.: ANVI-P01-003



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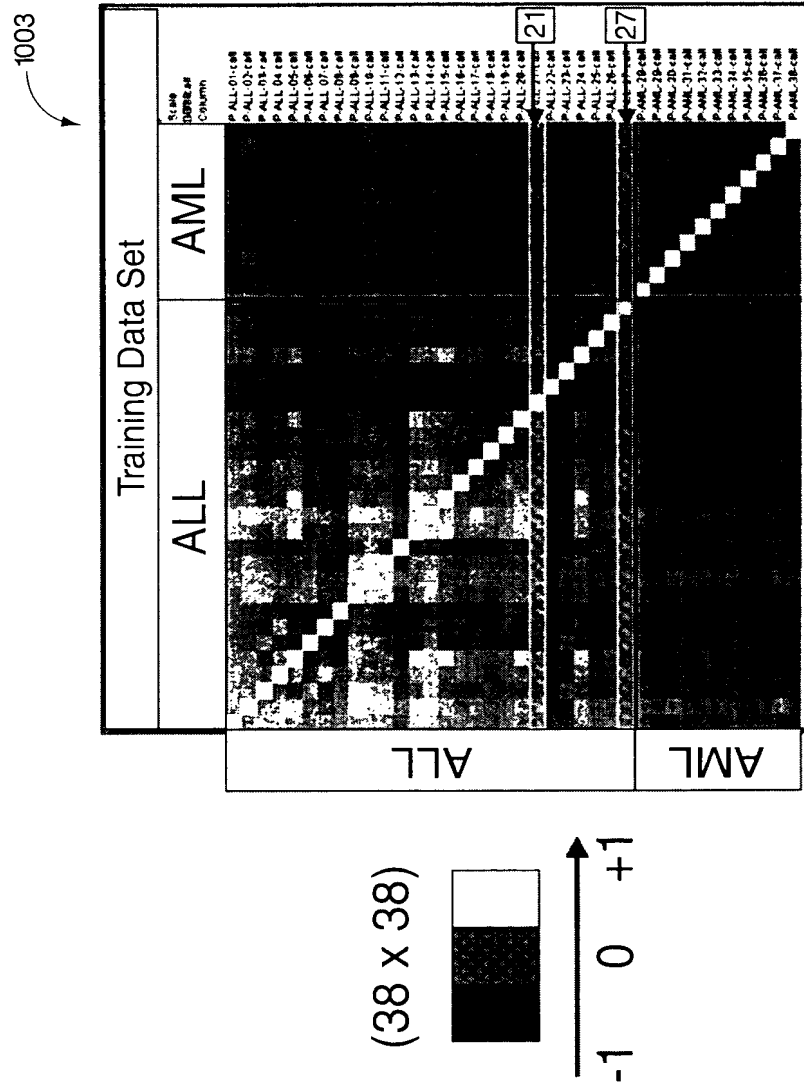


Fig. 10C



Title: Method and System for Data Analysis

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Atty. Docket No.: ANVI-P01-003

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1100

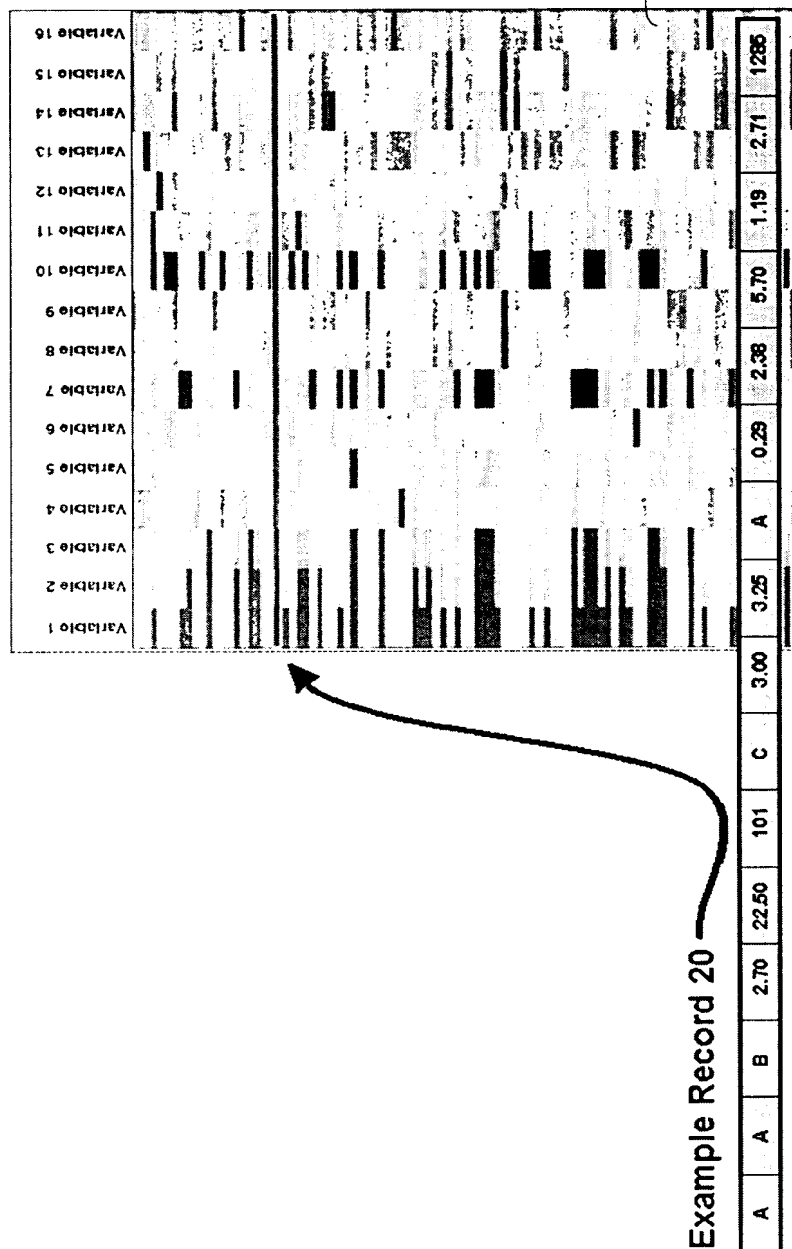


Fig. 11A



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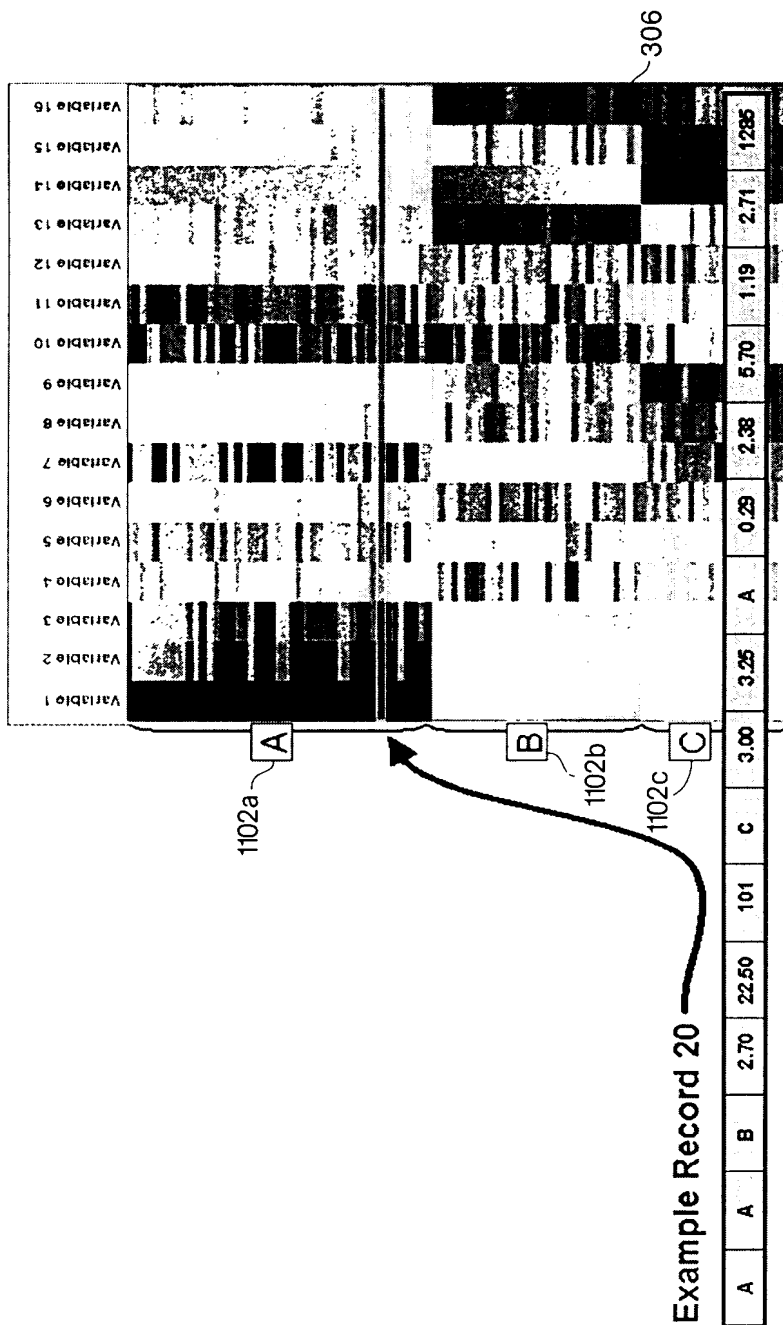


Fig. 11B

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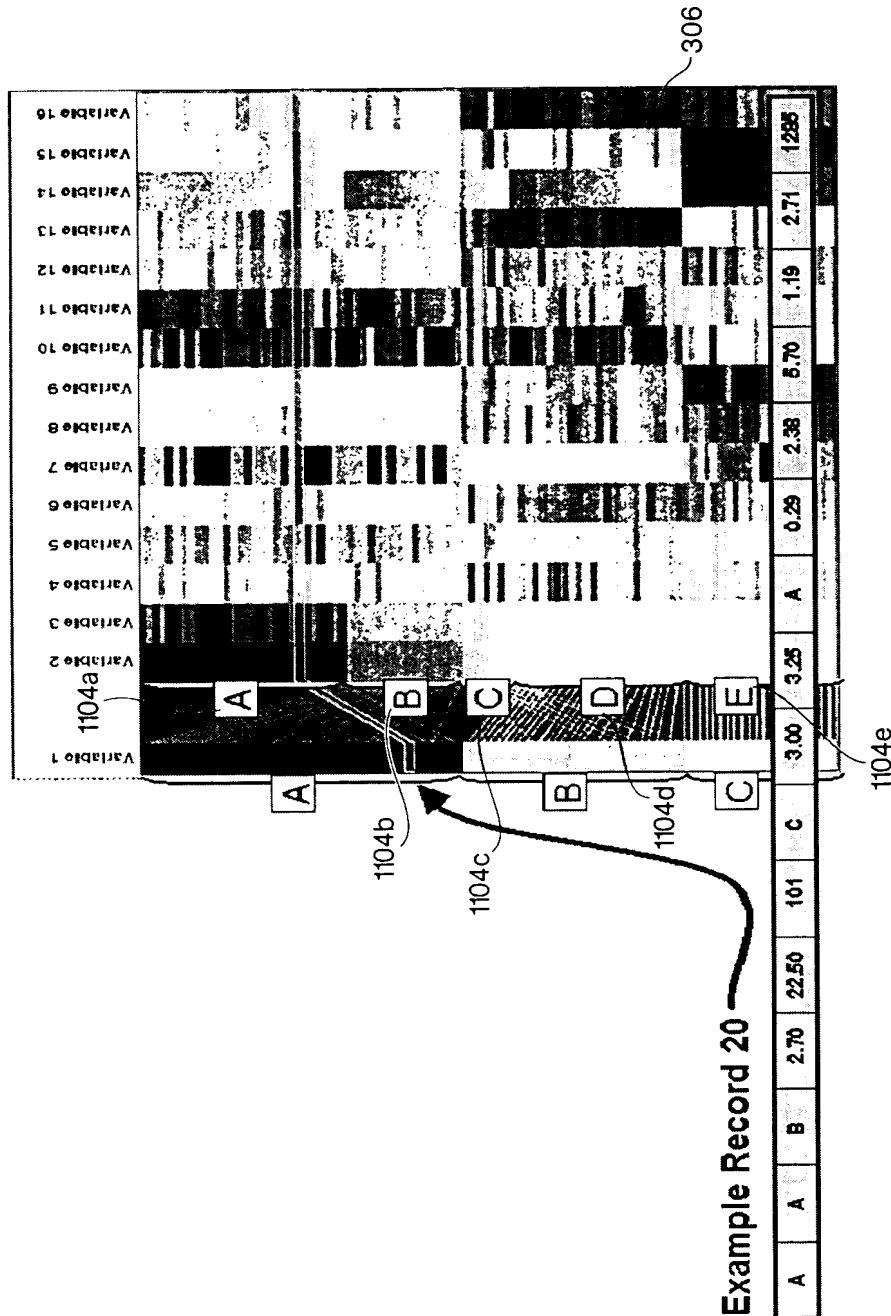


Fig. 11C



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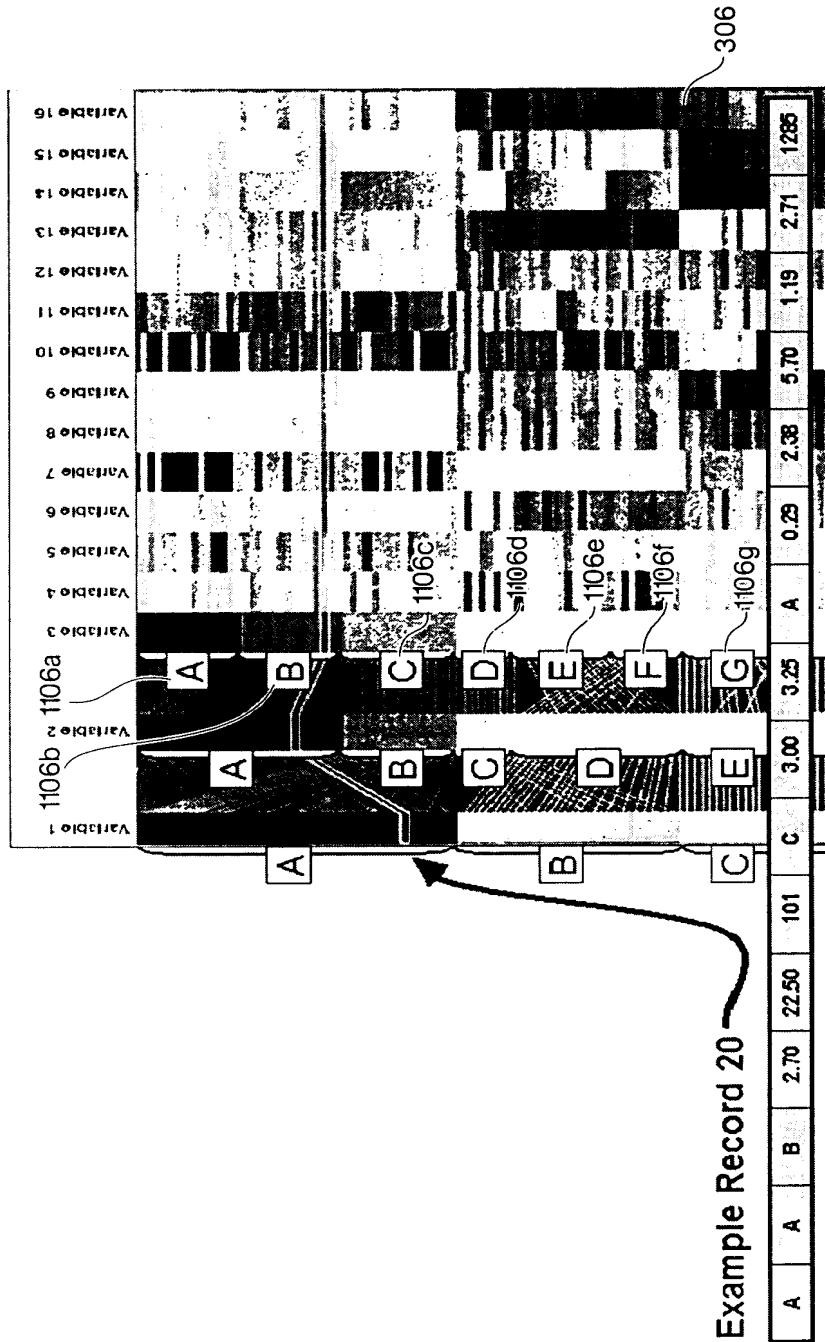
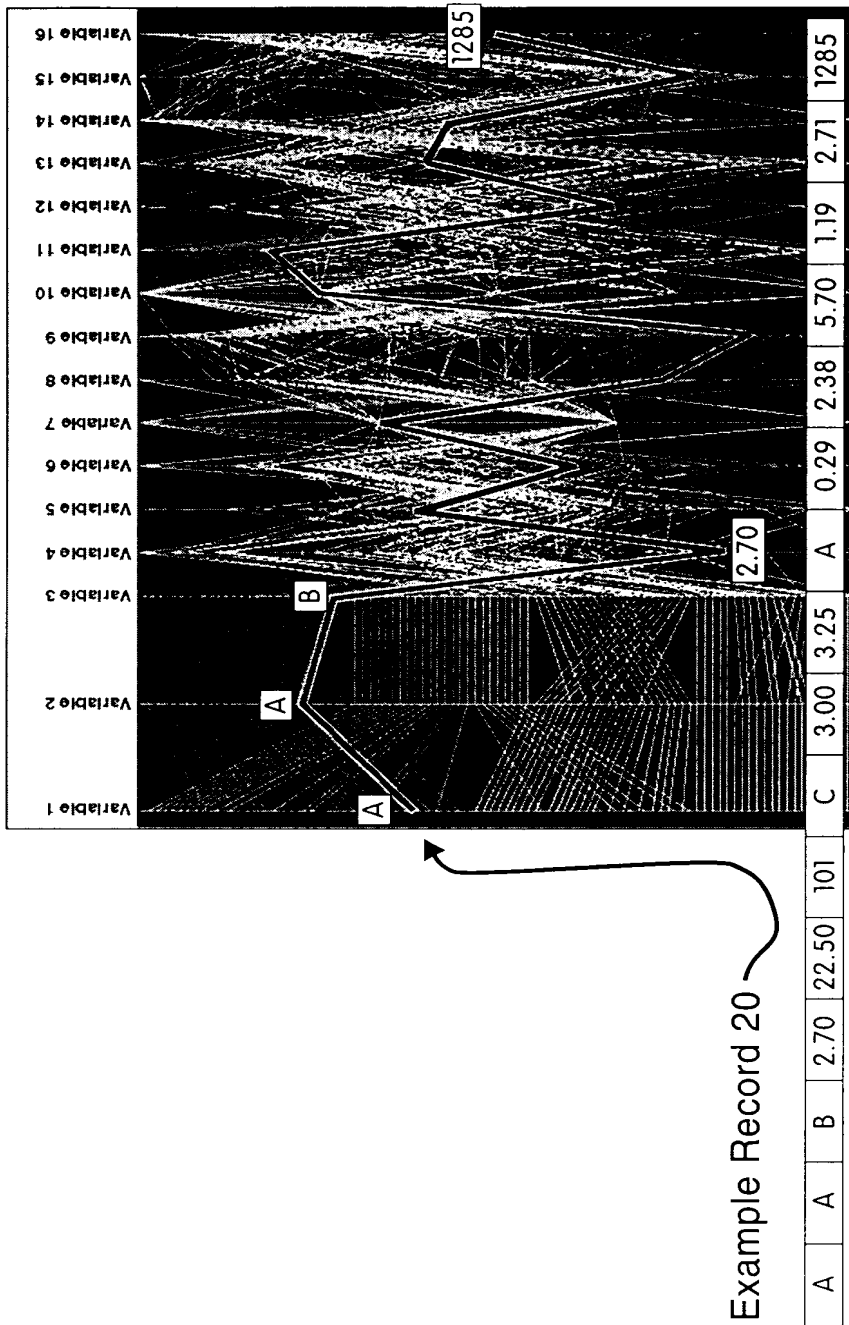


Fig. 11D

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Fig. 11E





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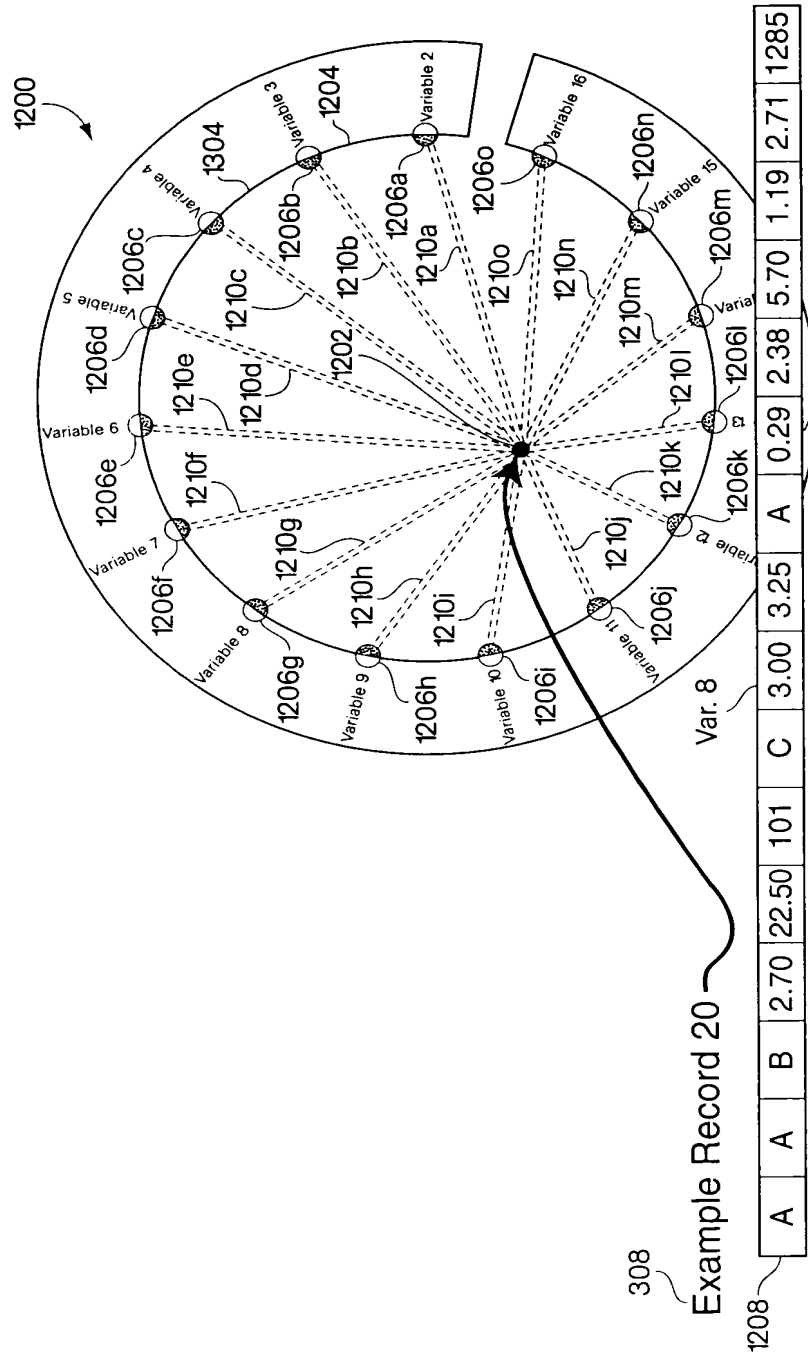


Fig. 12A

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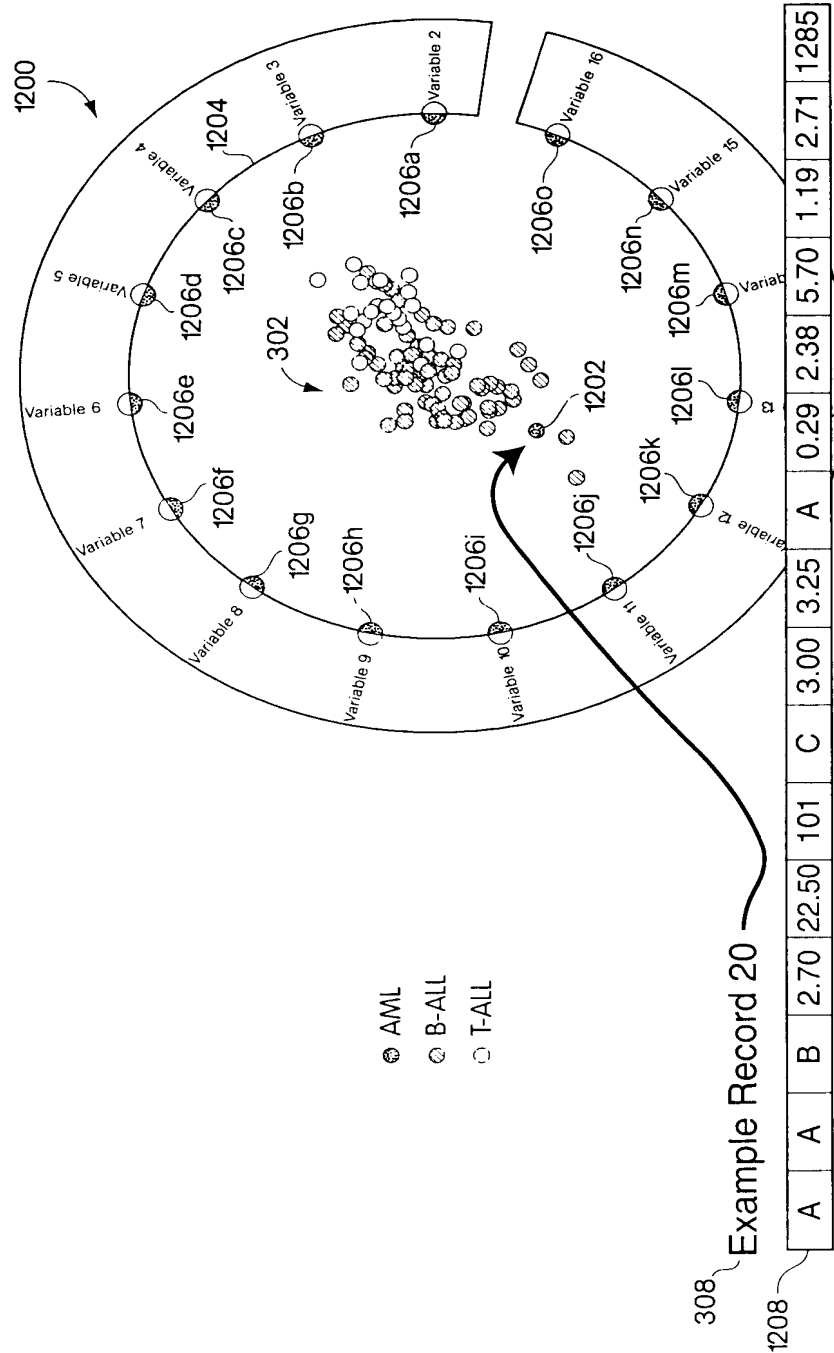


Fig. 12B

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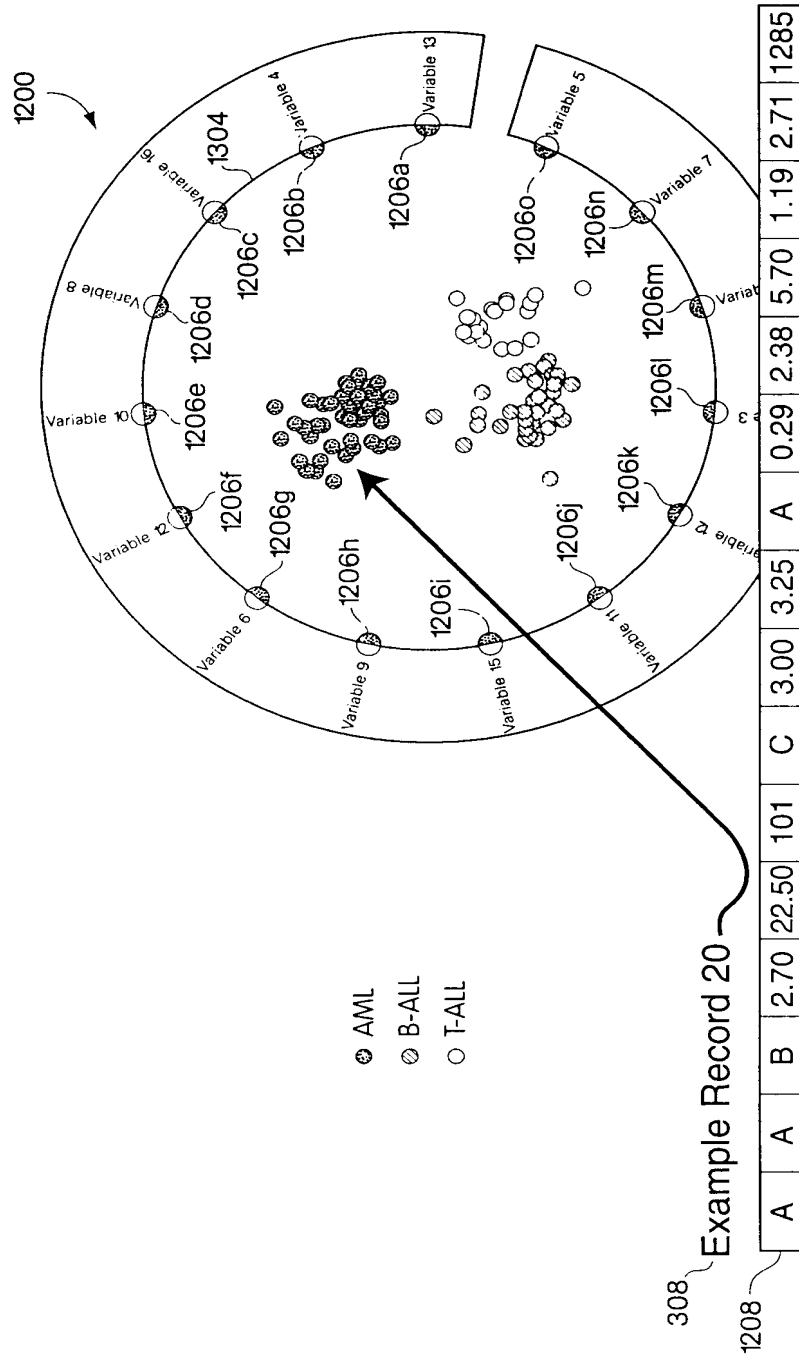


Fig. 12C



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1300

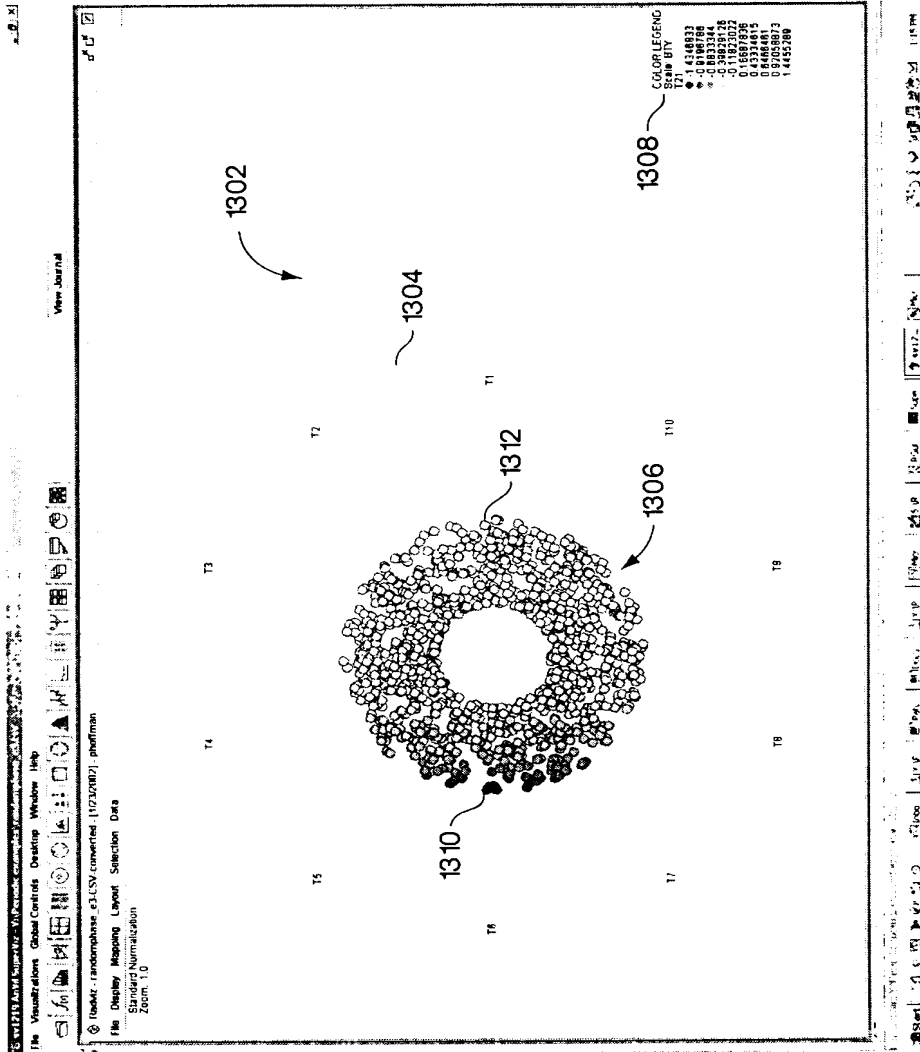


Fig. 13A

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1301

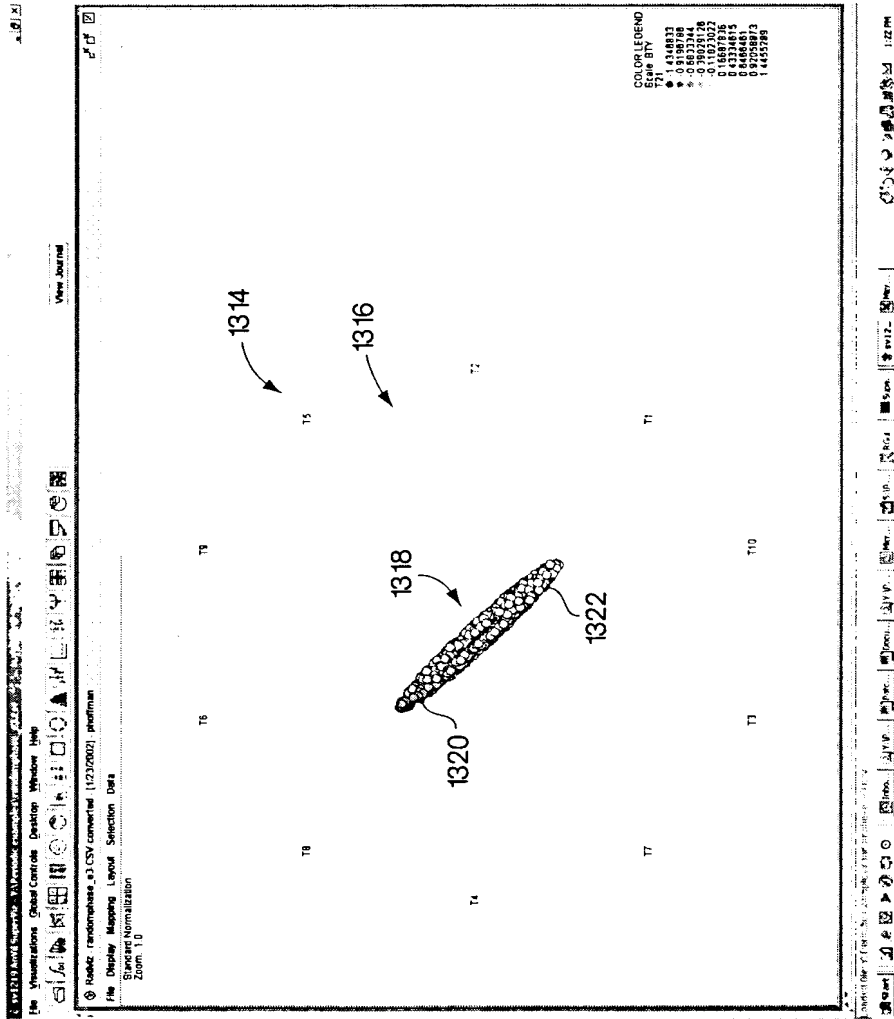


Fig. 13B

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1303

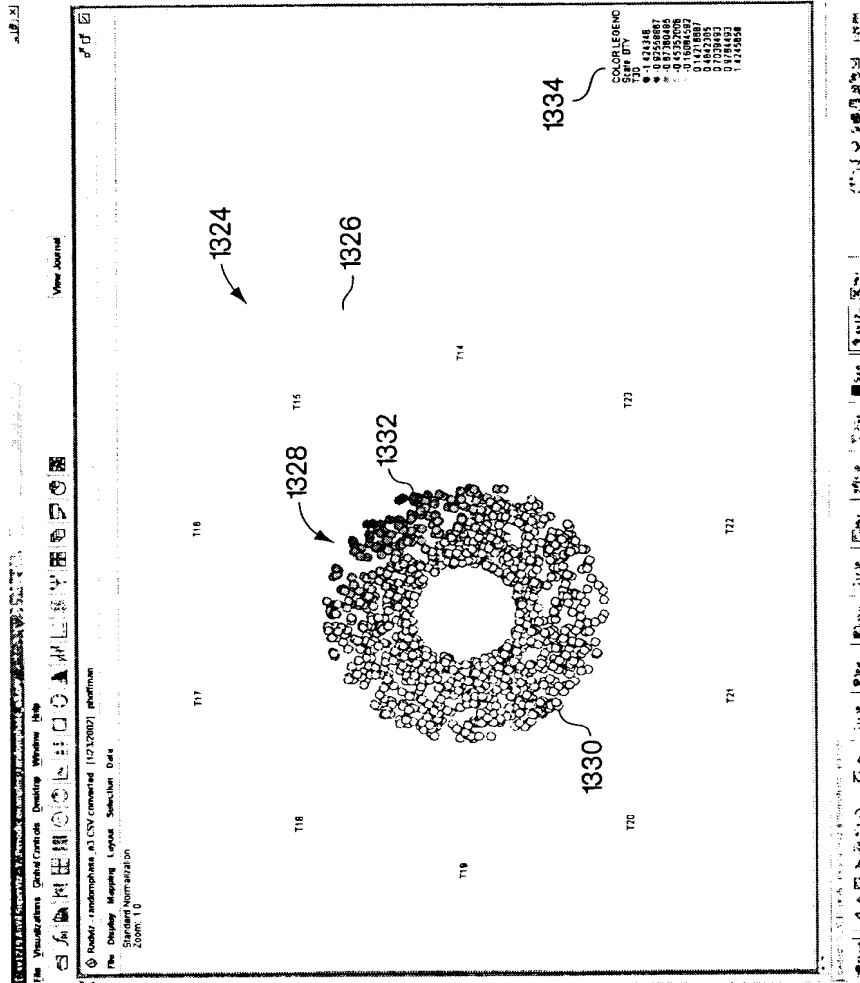


Fig. 13C



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1305

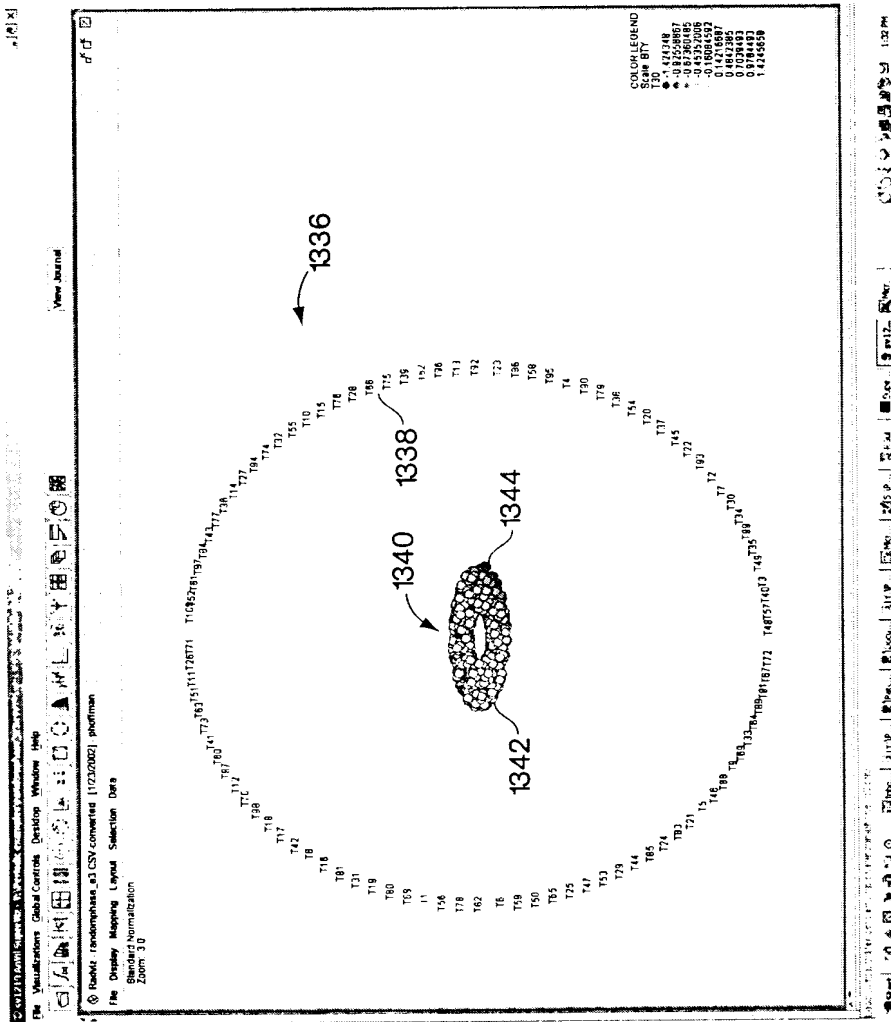
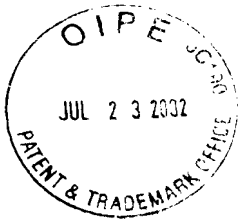


Fig. 13D

Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003



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1307

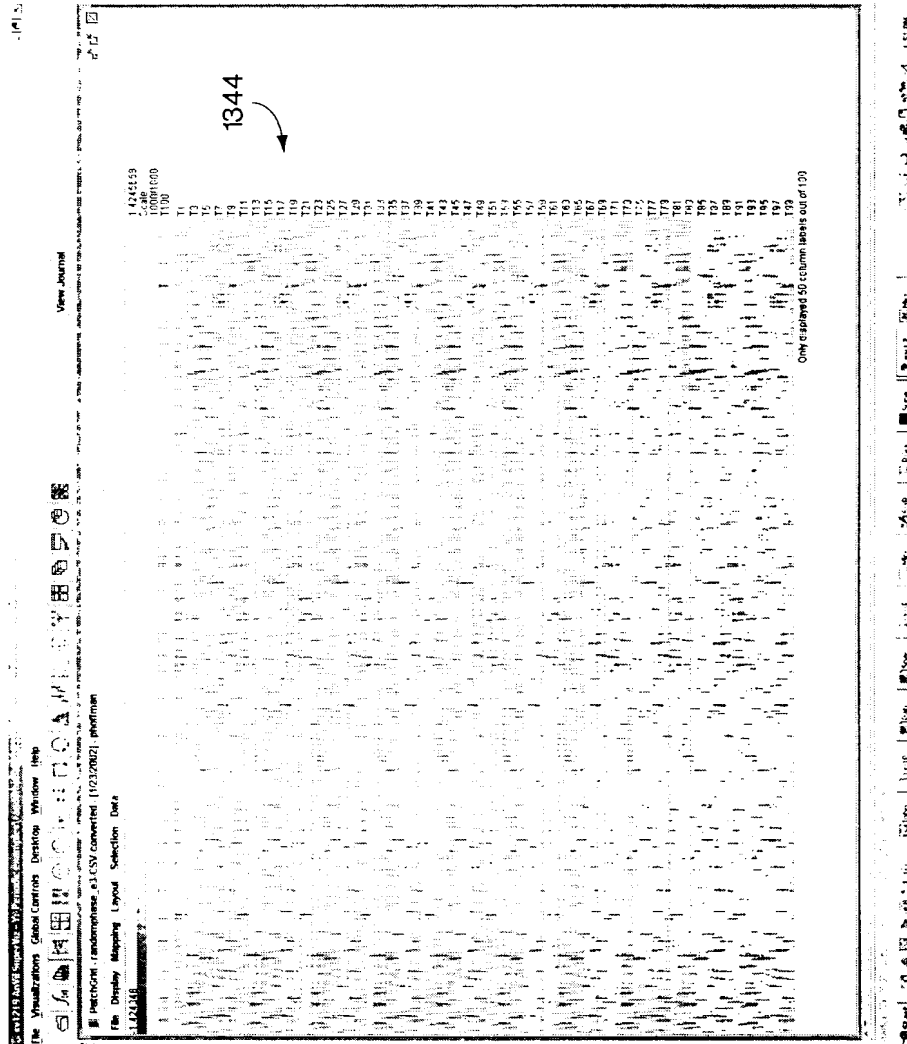


Fig. 14A



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1309

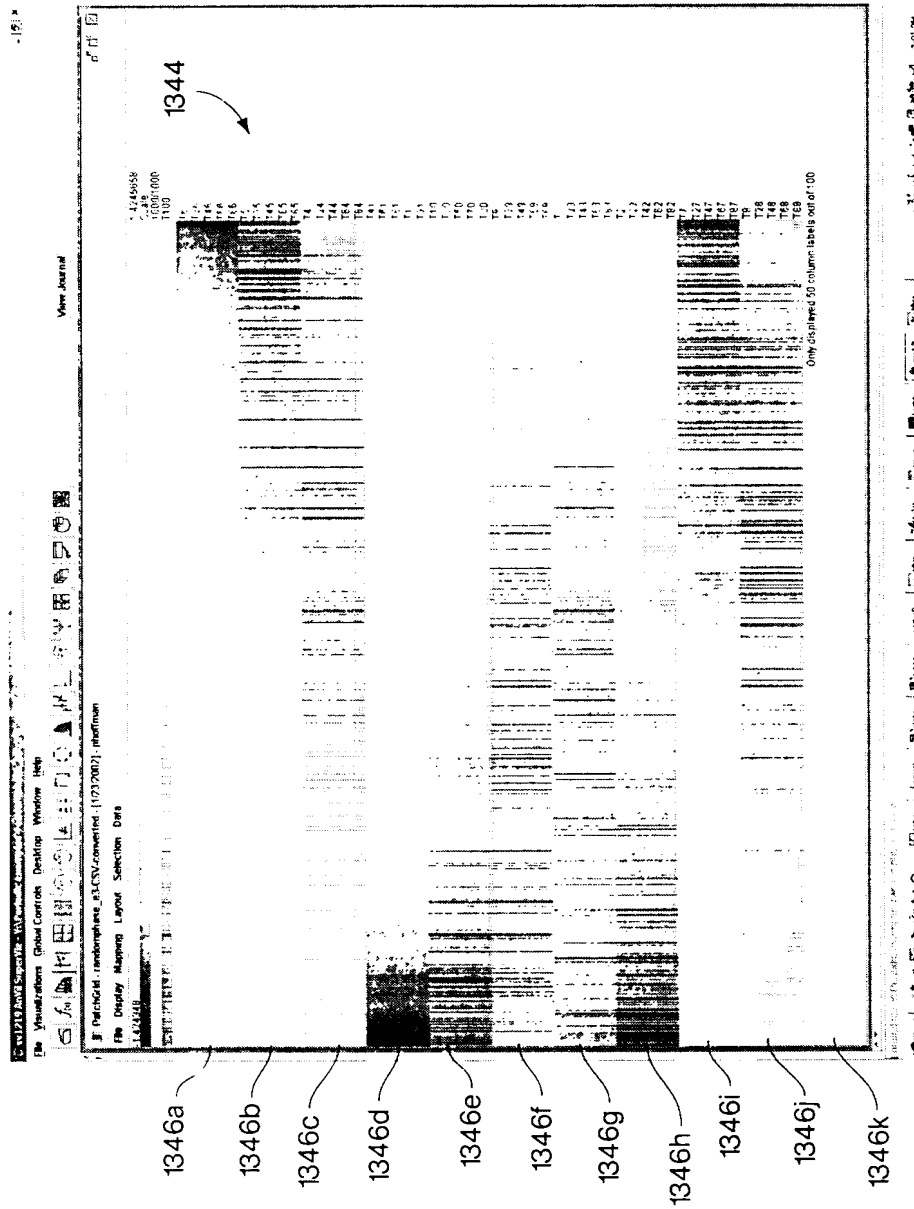
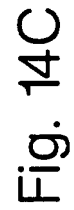


Fig. 14B

1311





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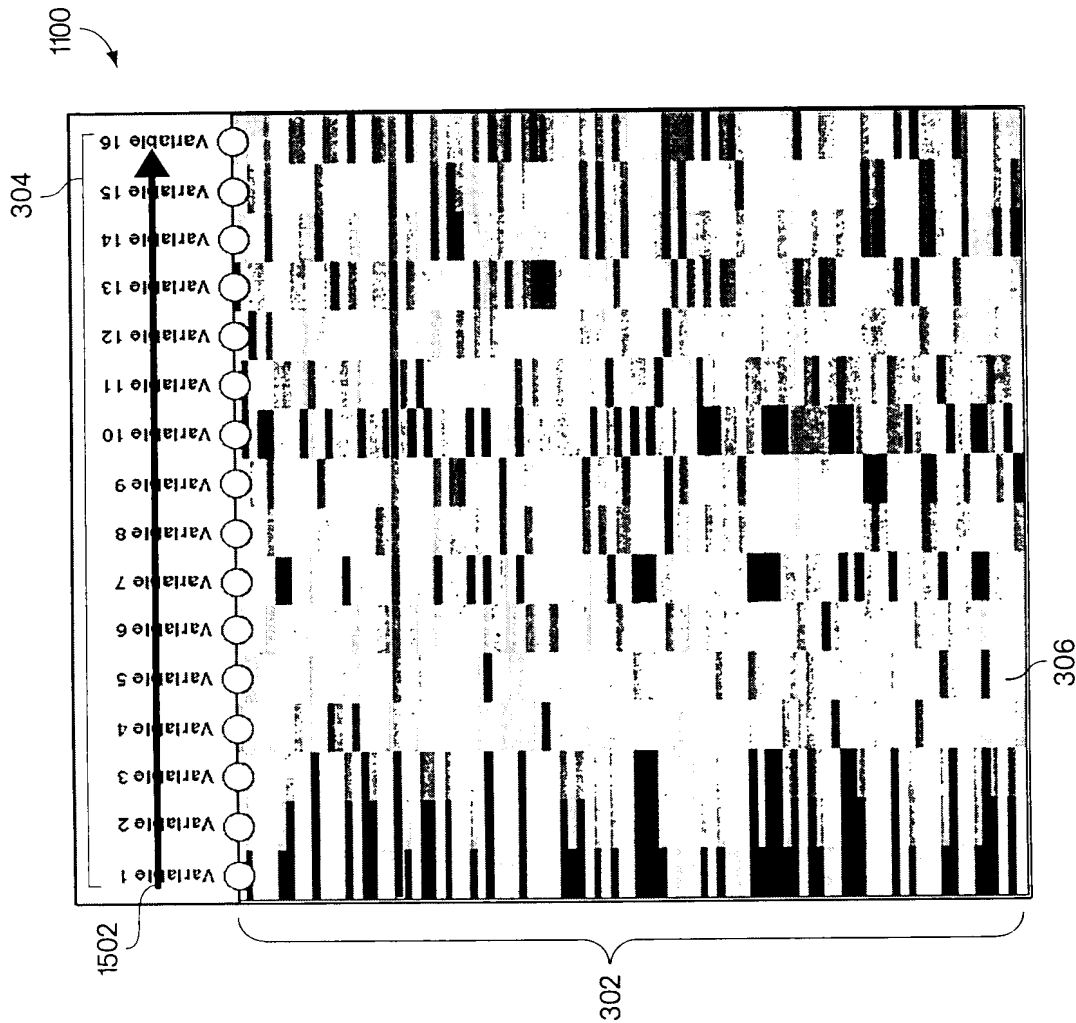


Fig. 15A



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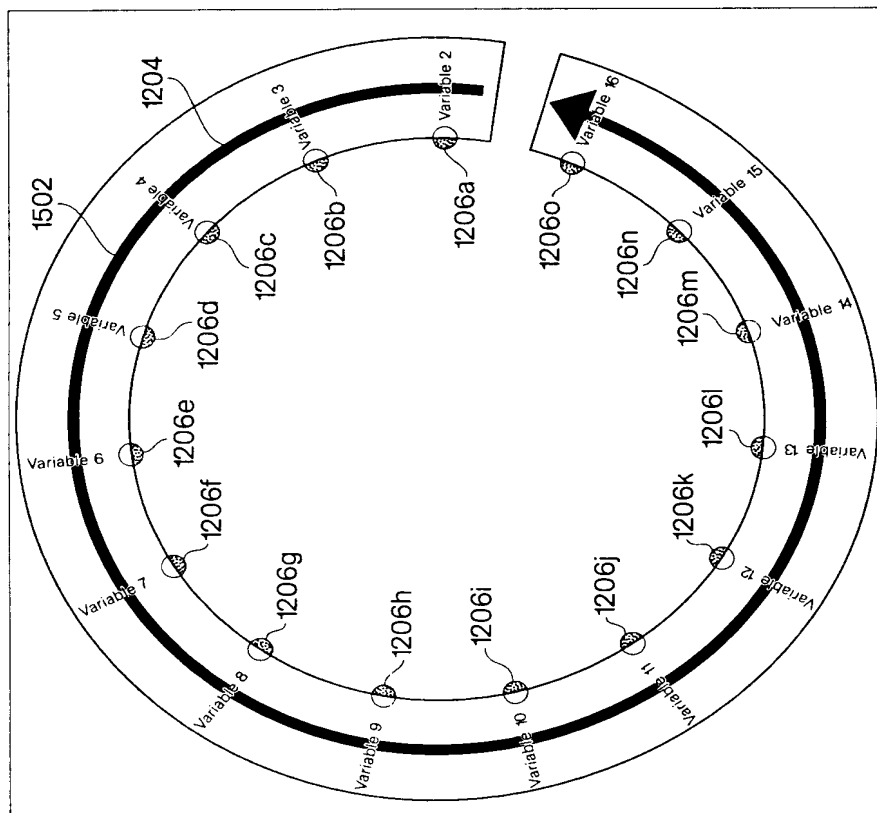


Fig. 15B

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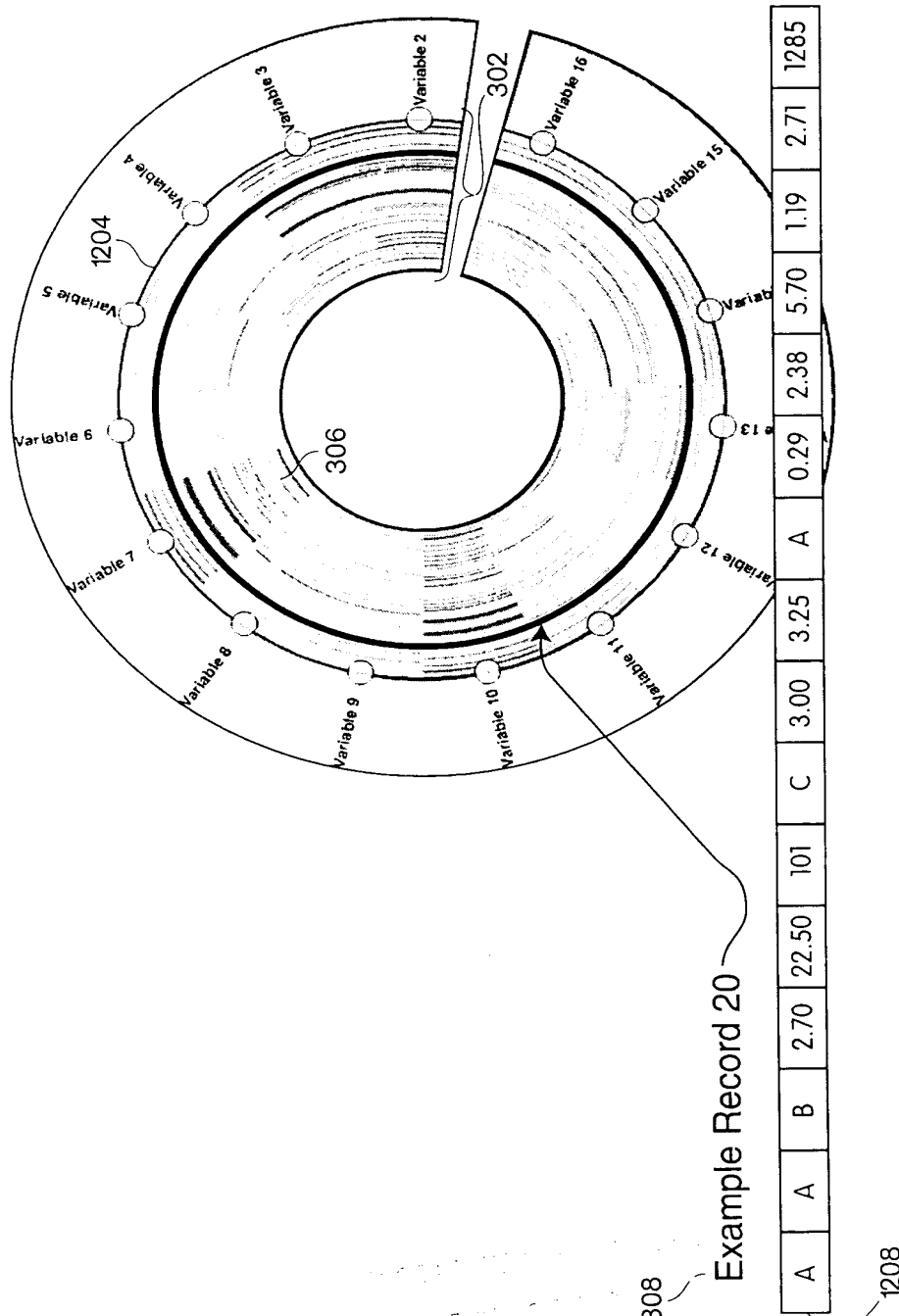


Fig. 15C

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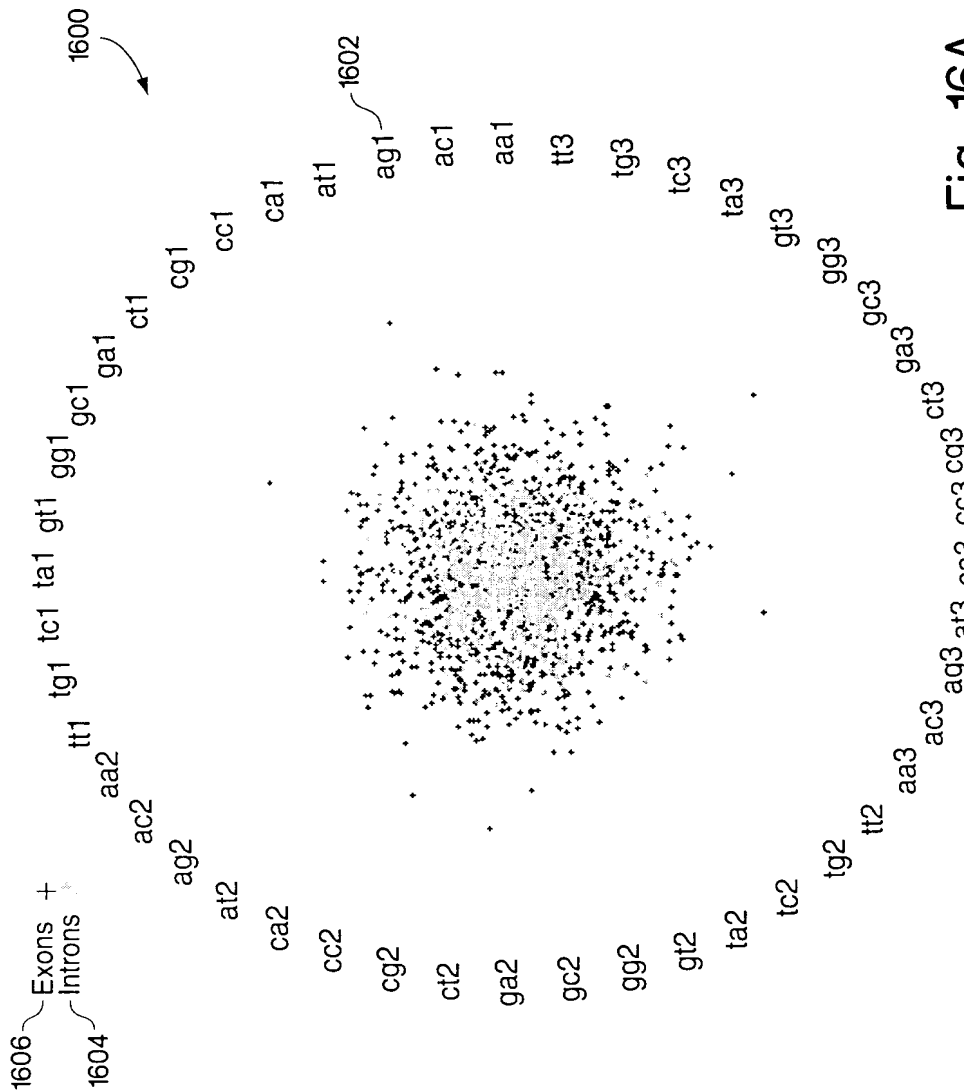


Fig. 16A

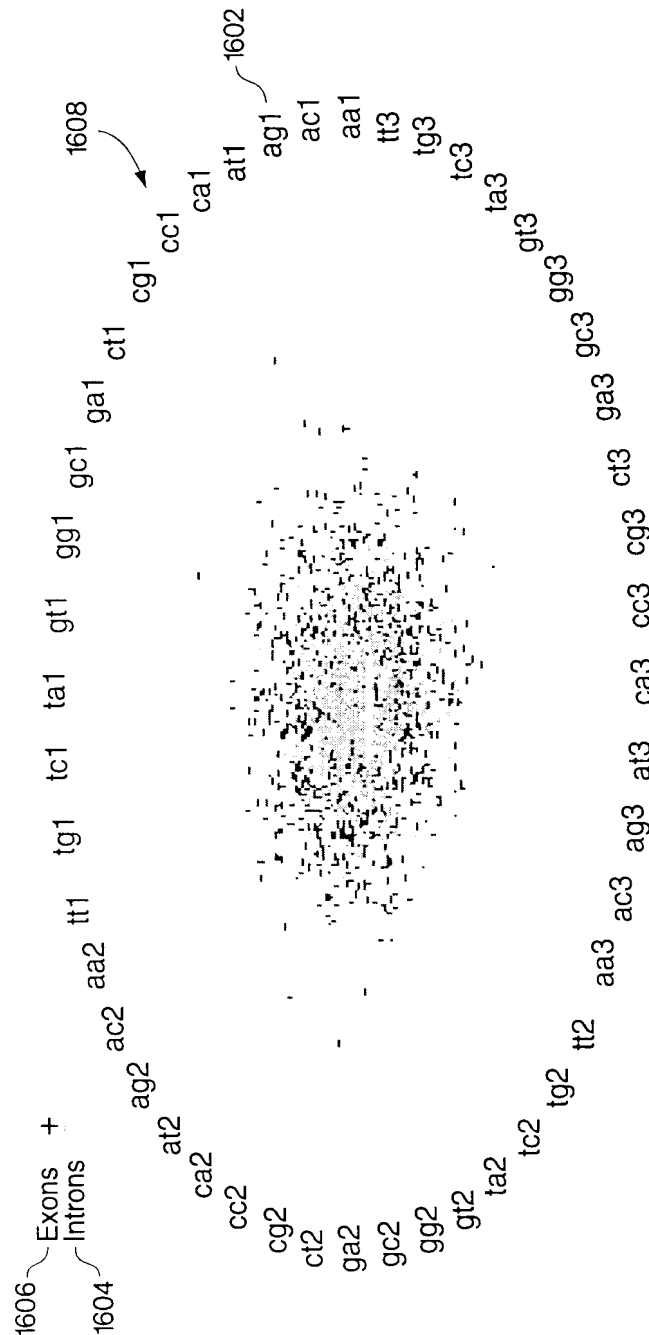
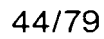


Fig. 16B



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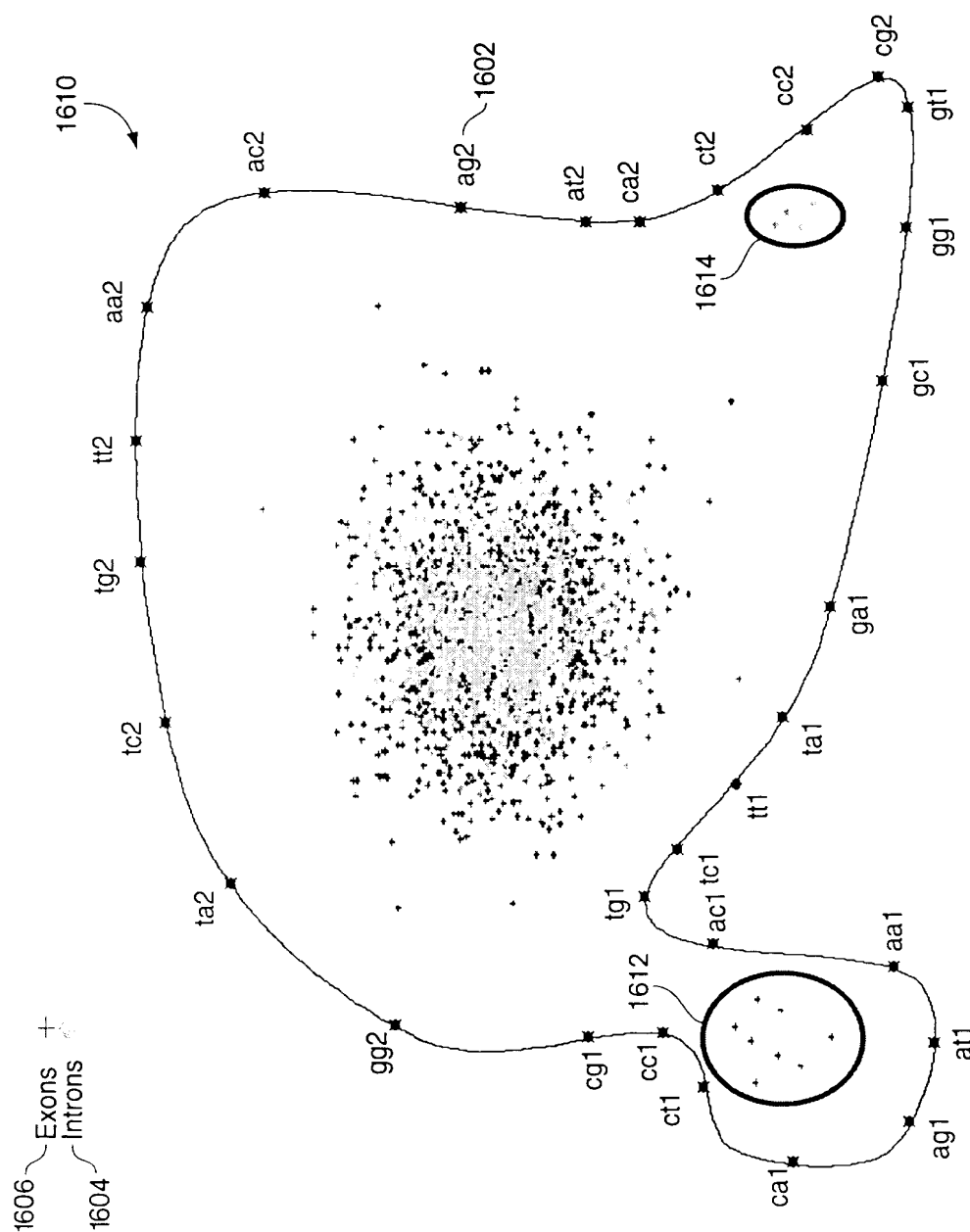


Fig. 16C



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1620

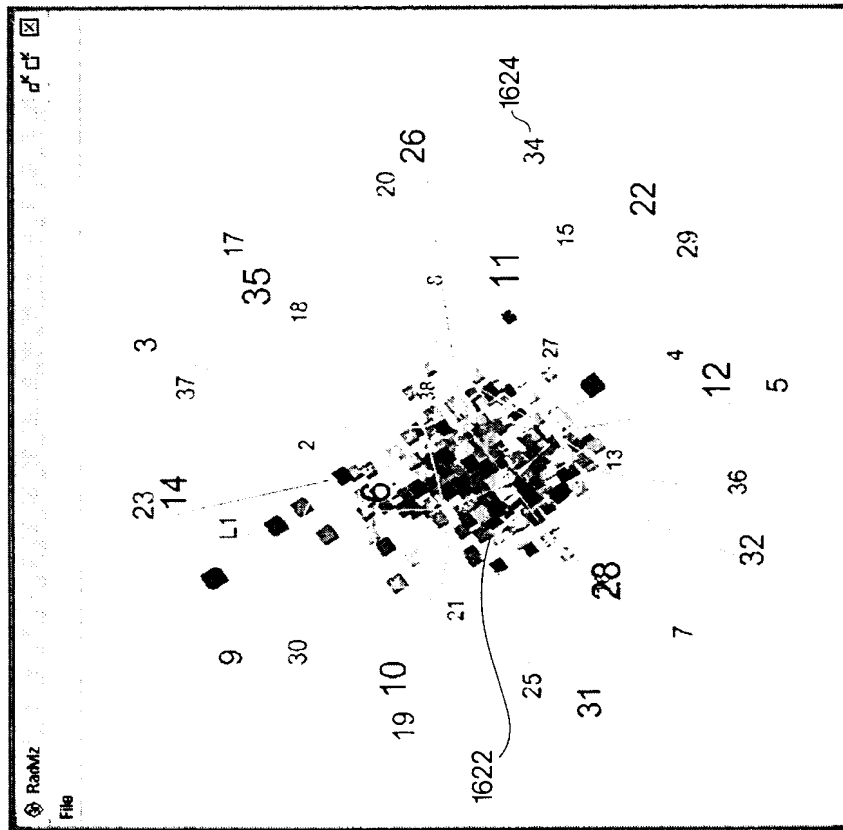


Fig. 16D

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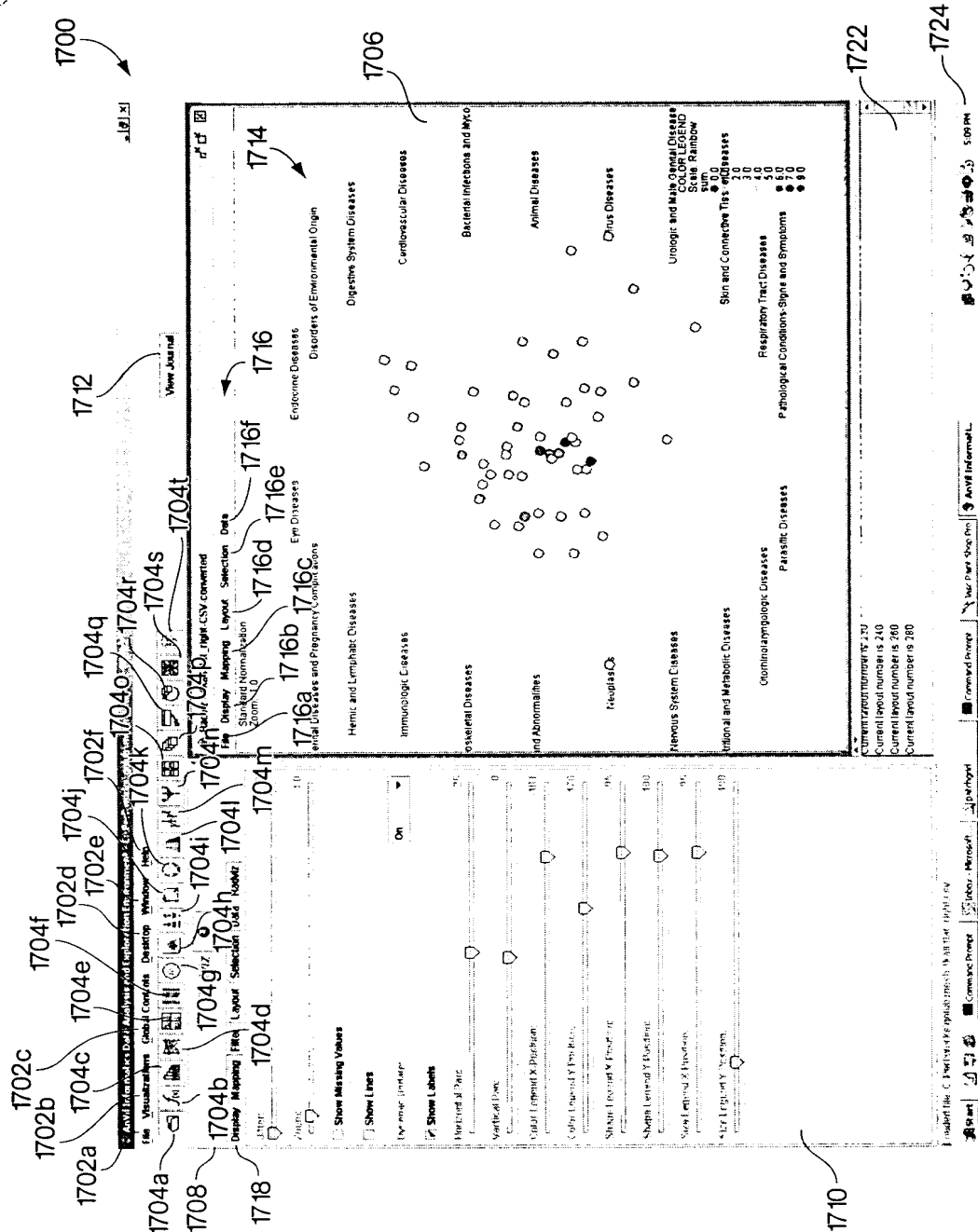


Fig. 17



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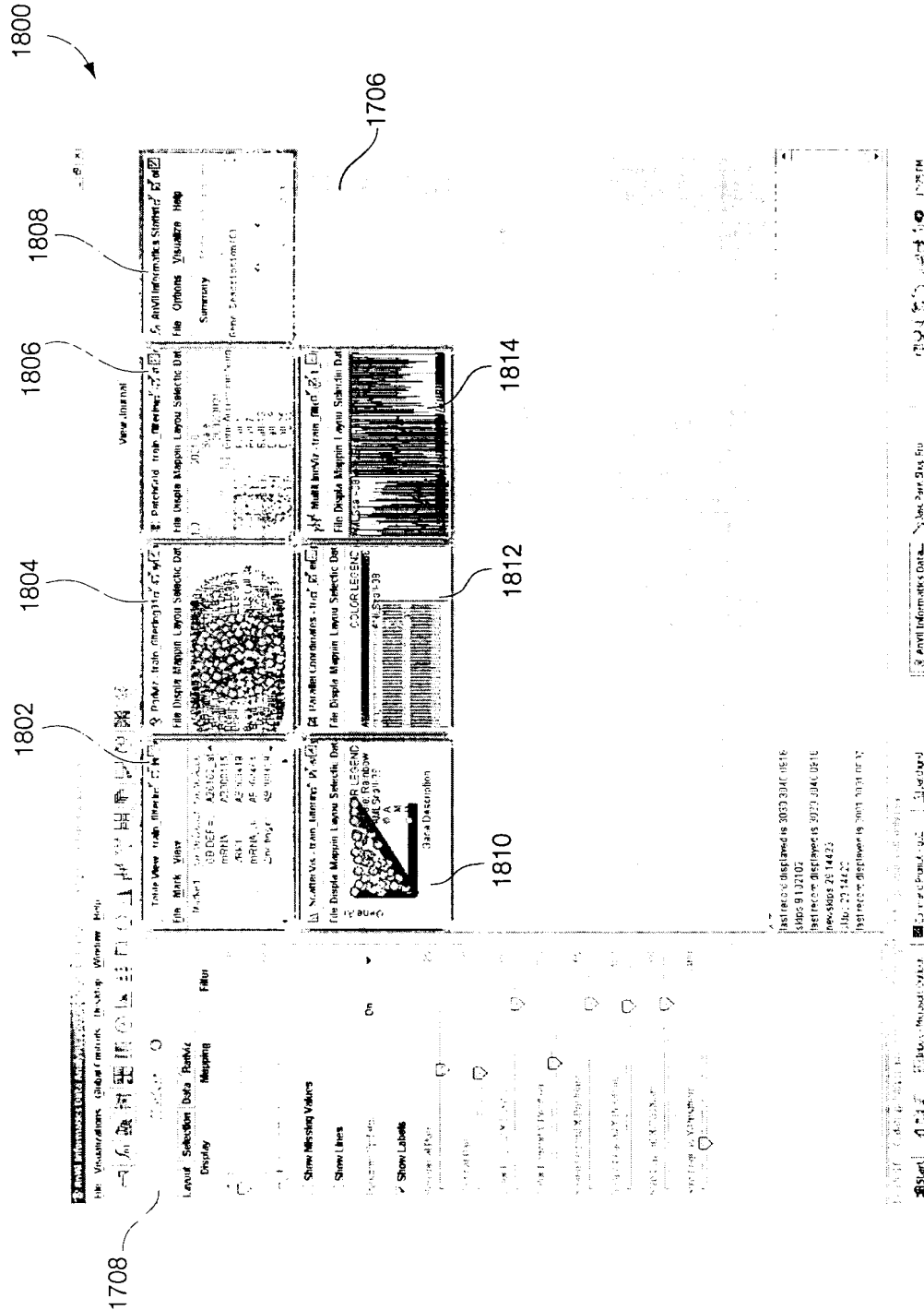


Fig. 18





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Serial No.: 10/077.692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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1900

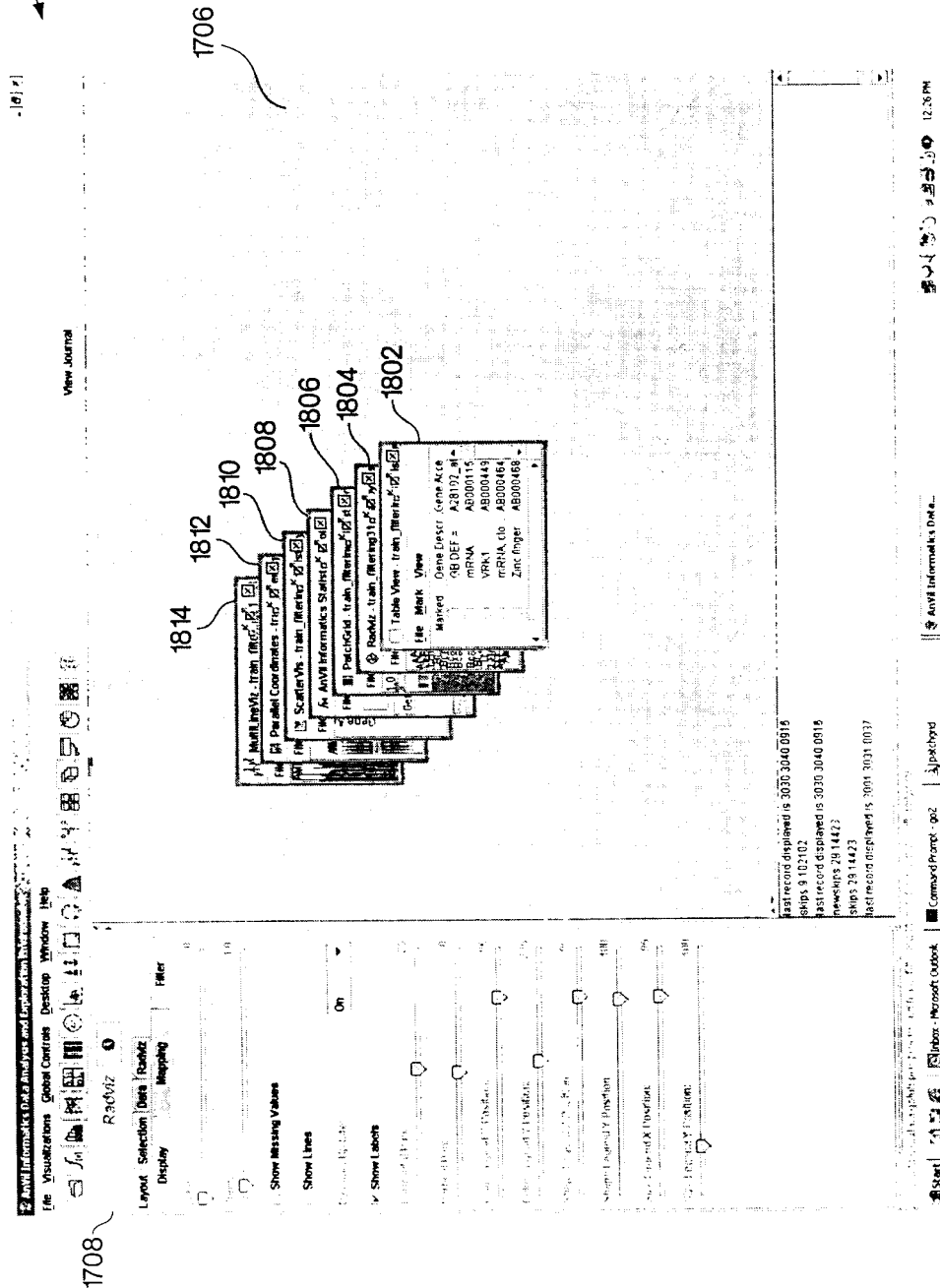


Fig. 19



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2000

1706

1704r

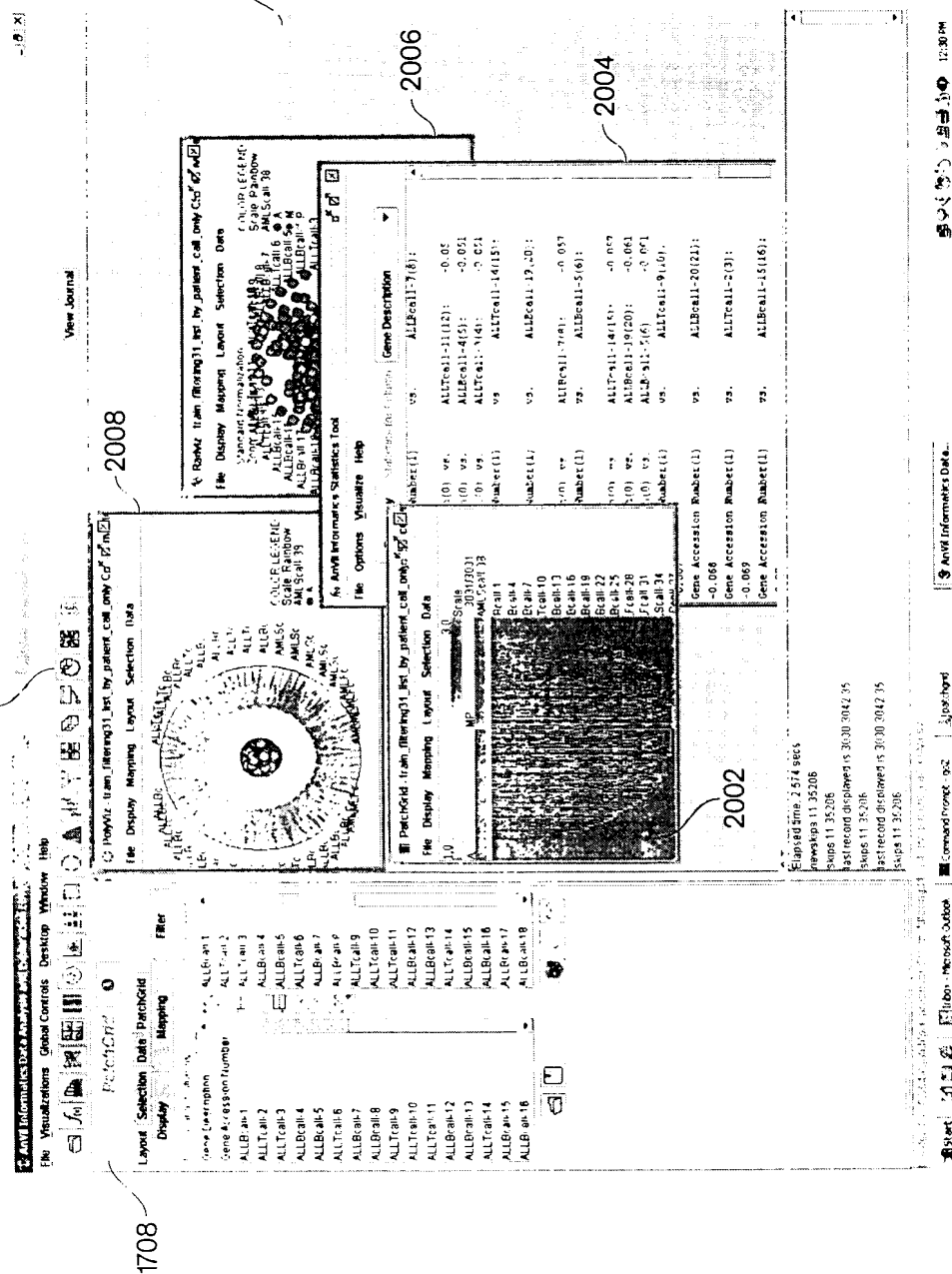


Fig. 20

2100

1706

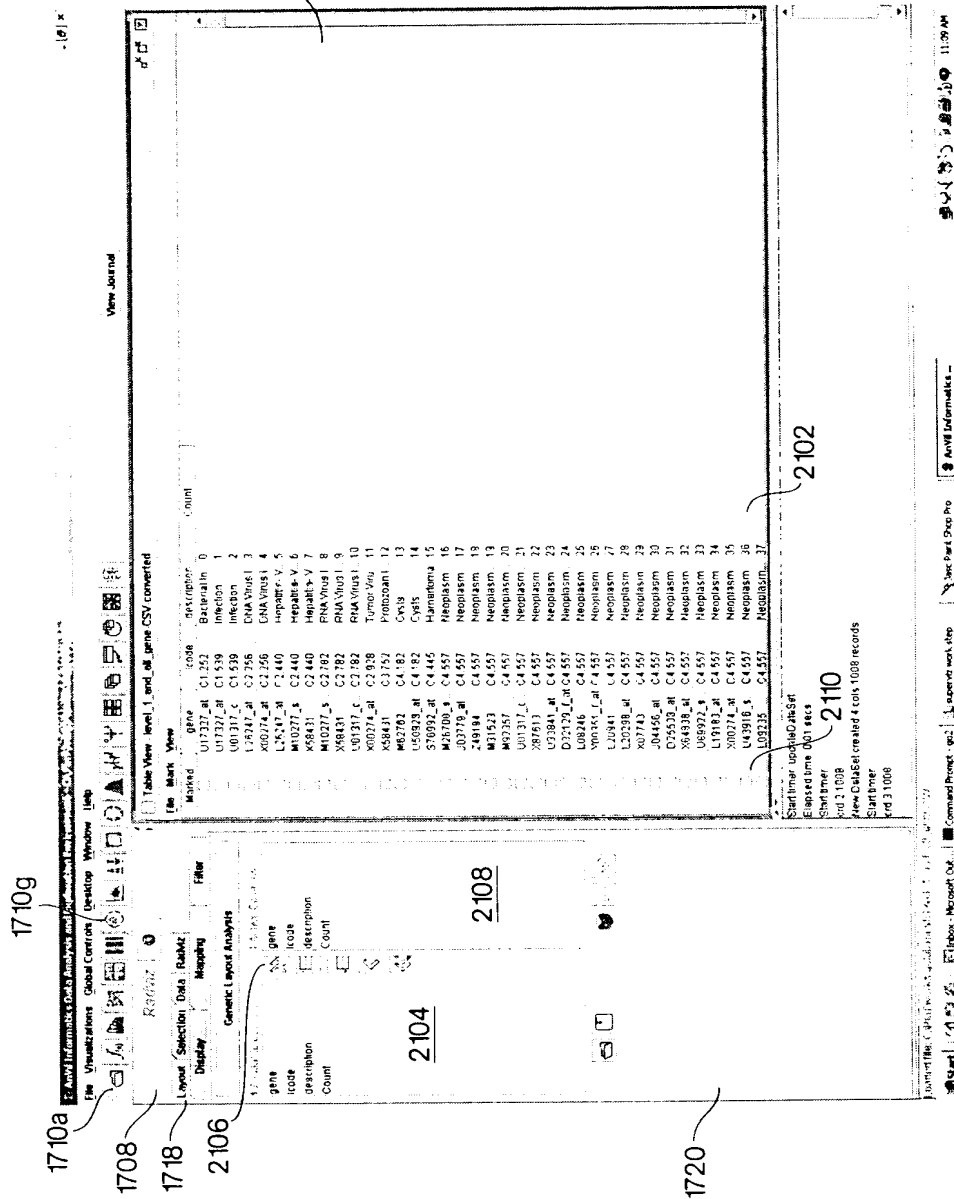
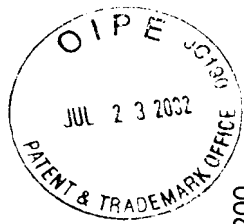


Fig. 21

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2200

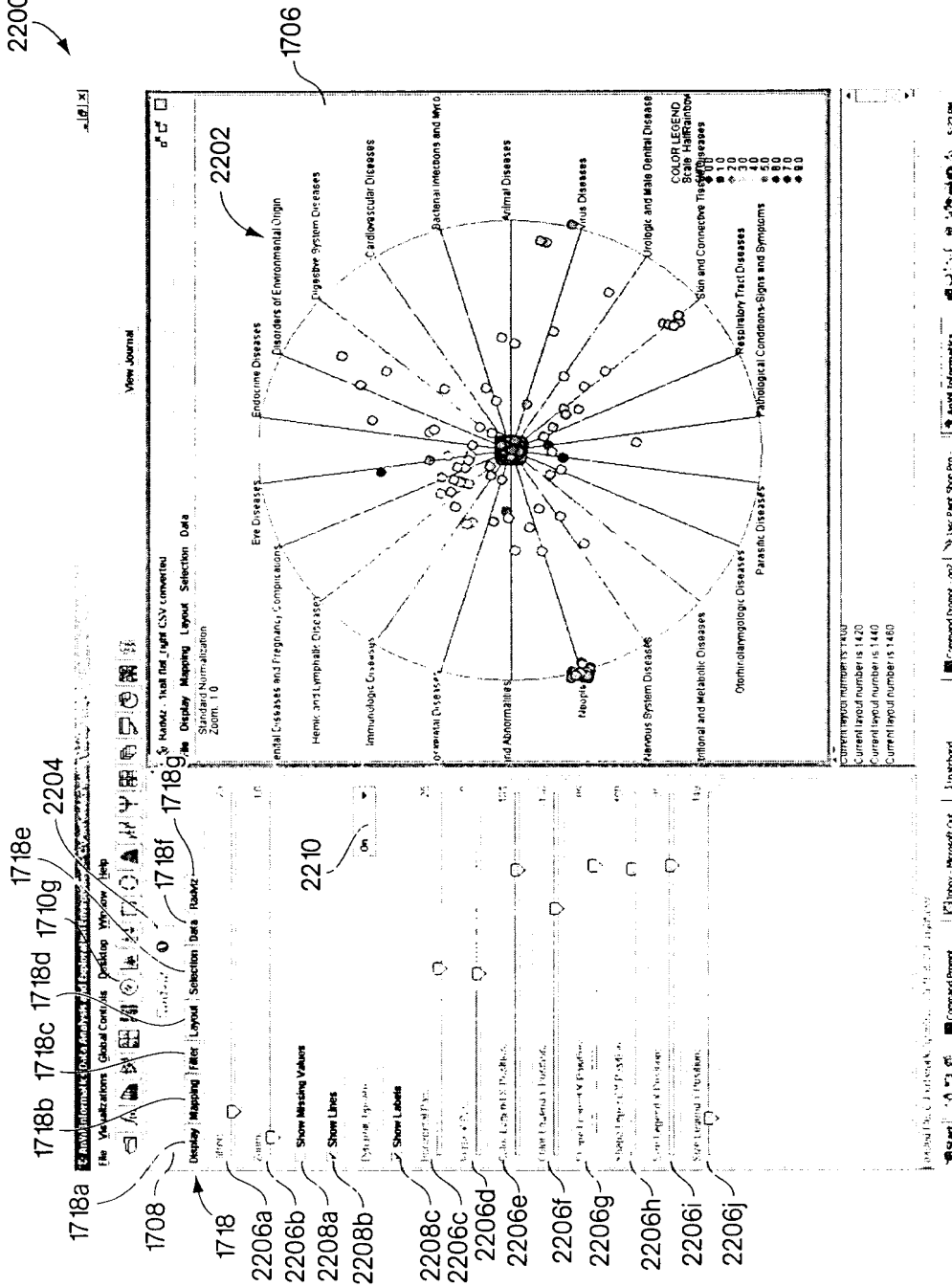


Fig. 22



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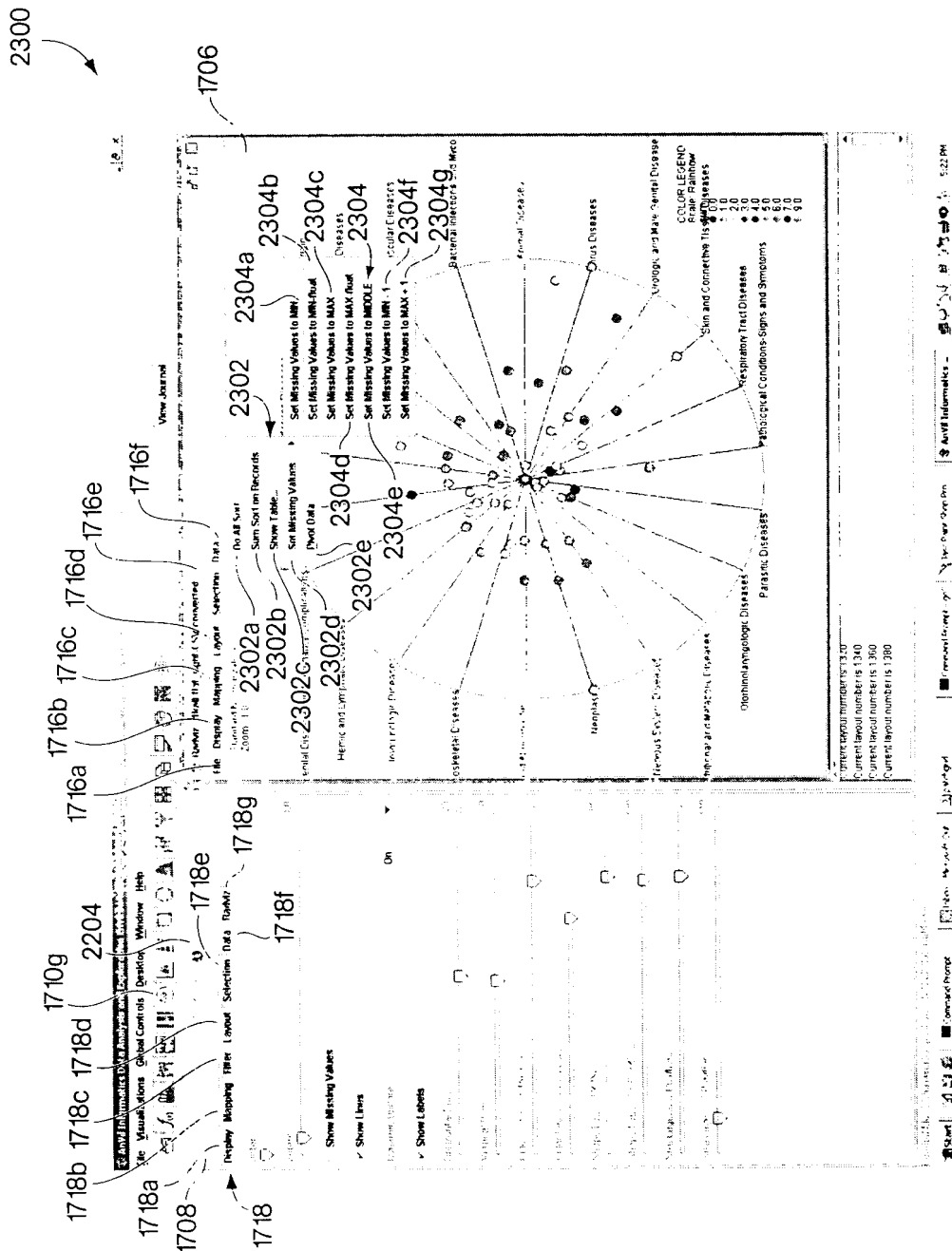


Fig. 23



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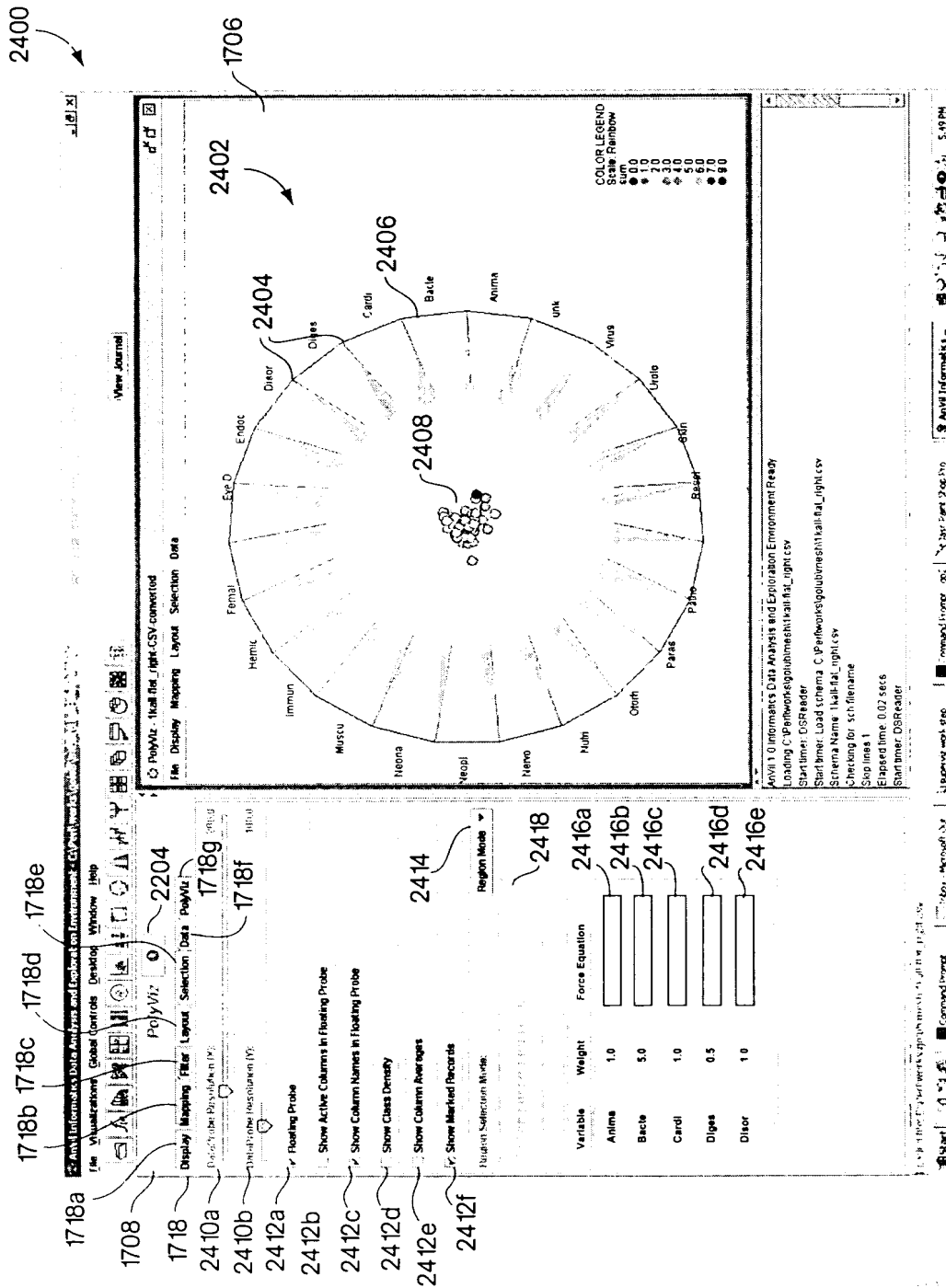


Fig. 24



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2500

1706

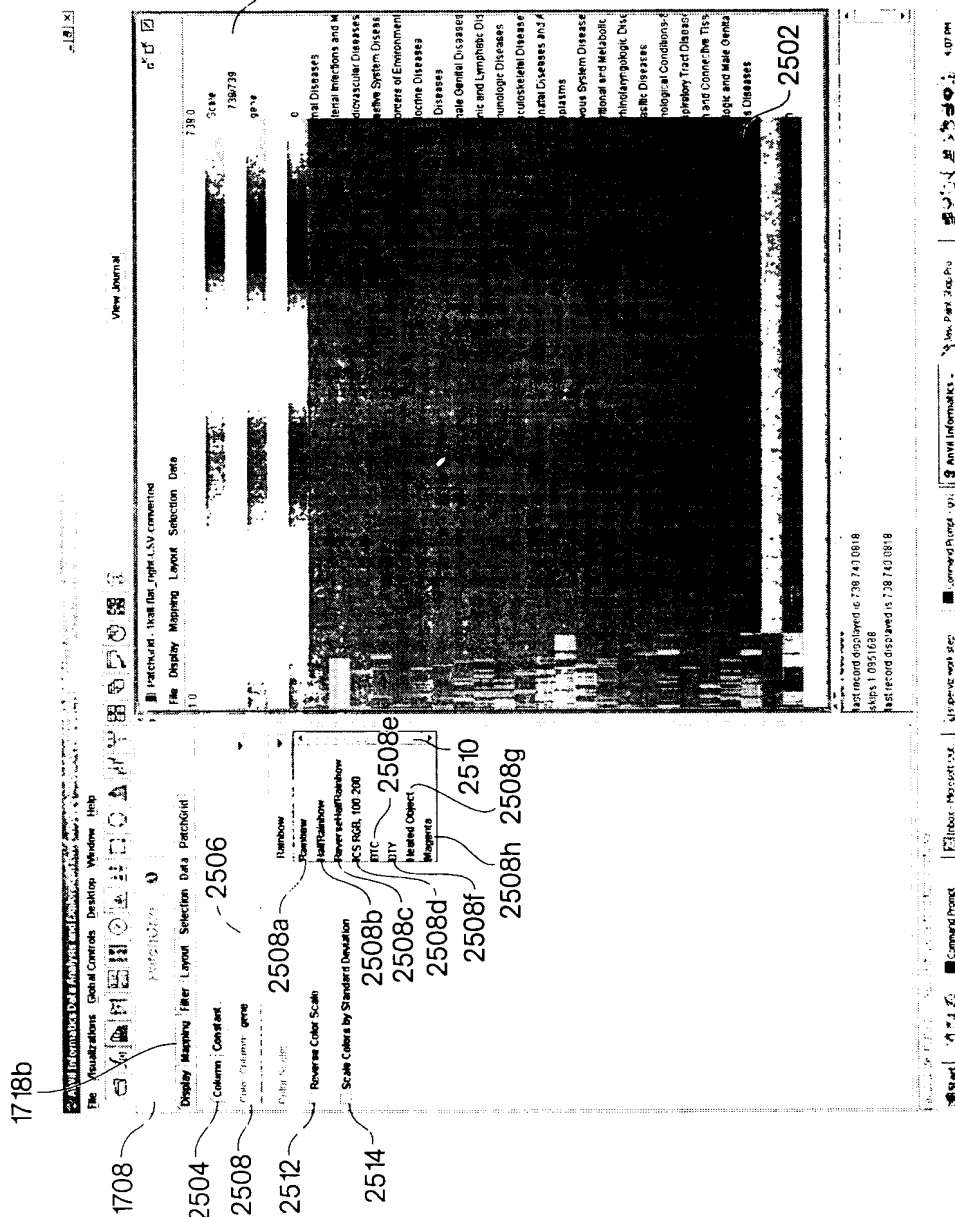


Fig. 25



Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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2600

1706

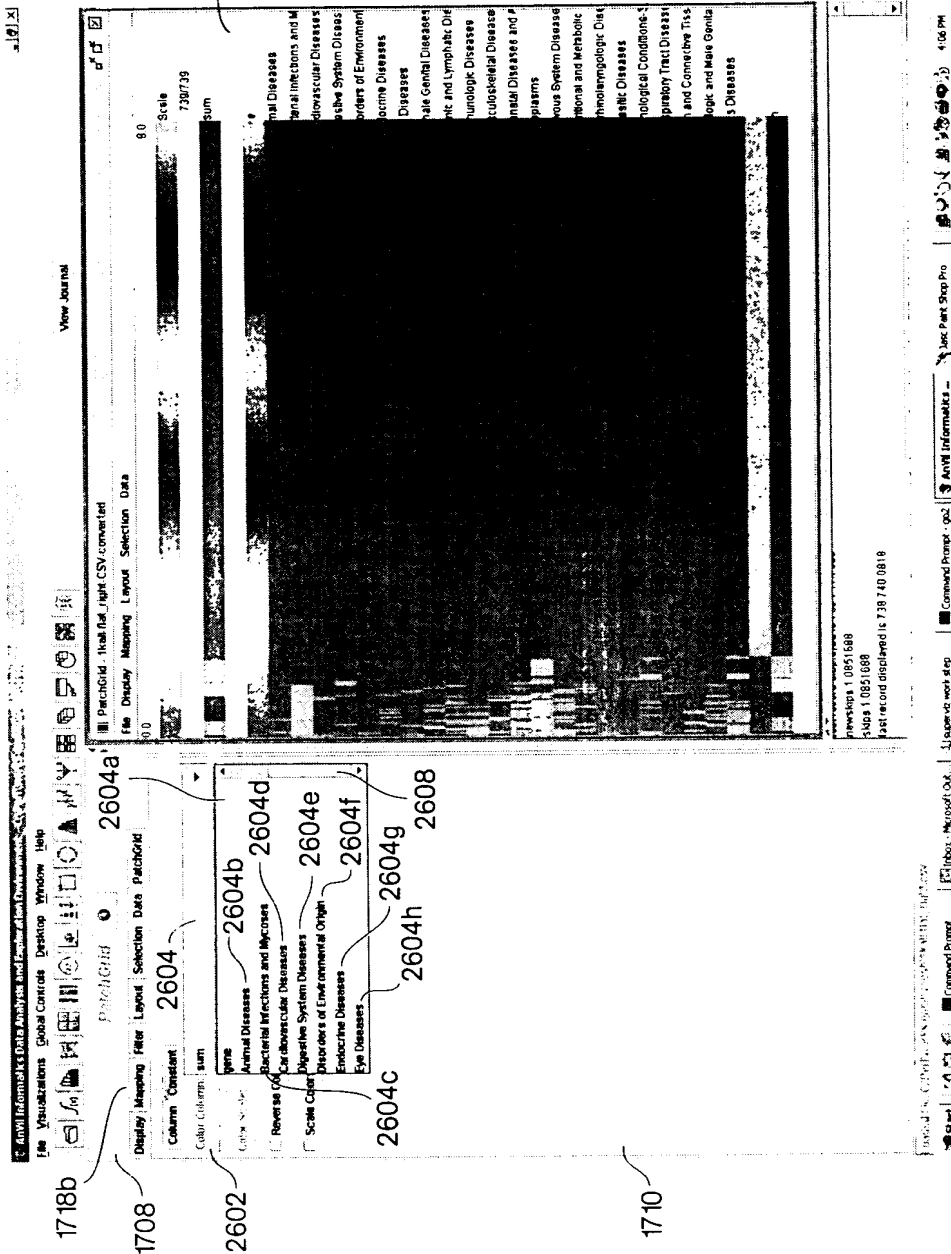


Fig. 26



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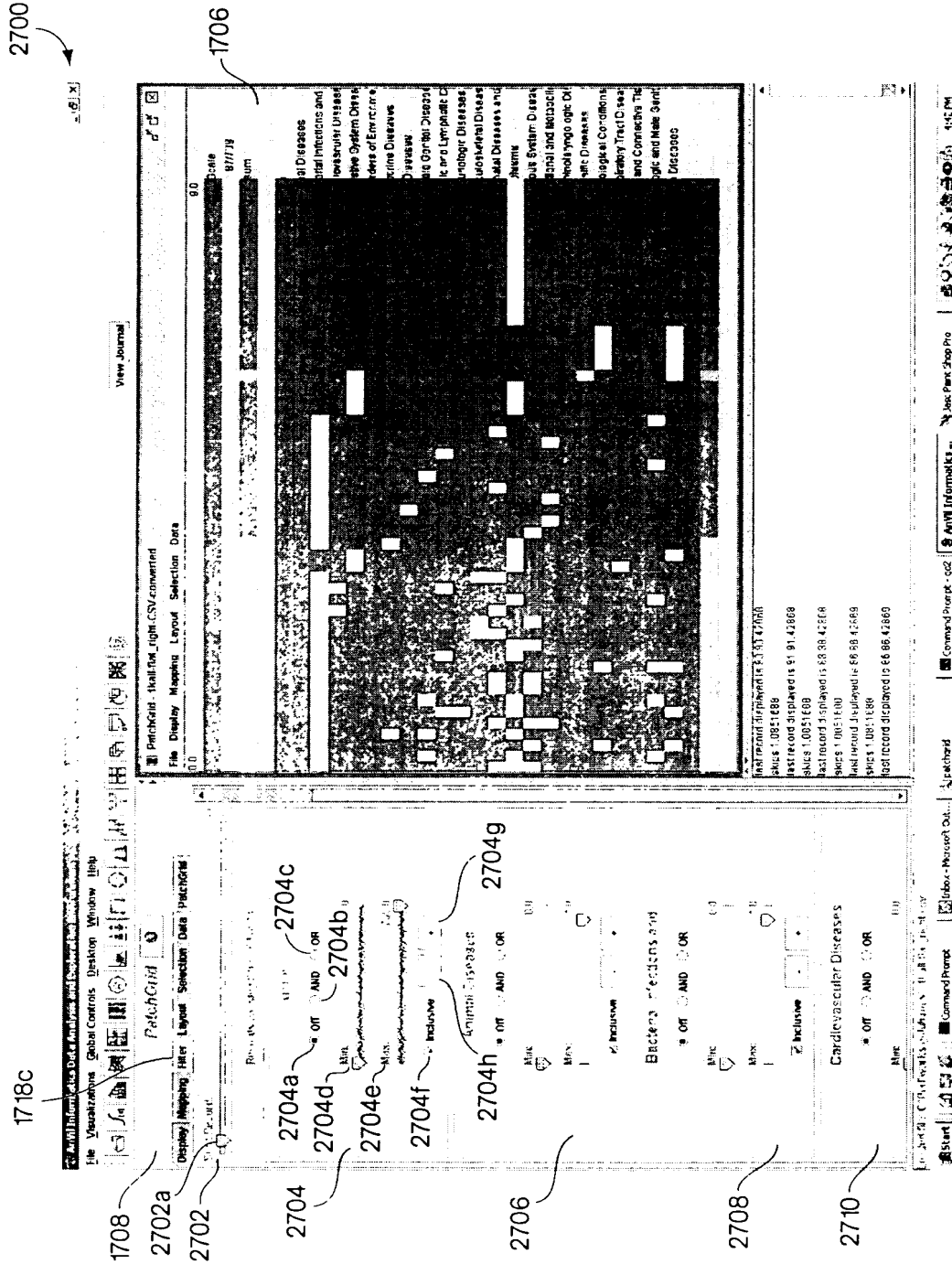


Fig. 27



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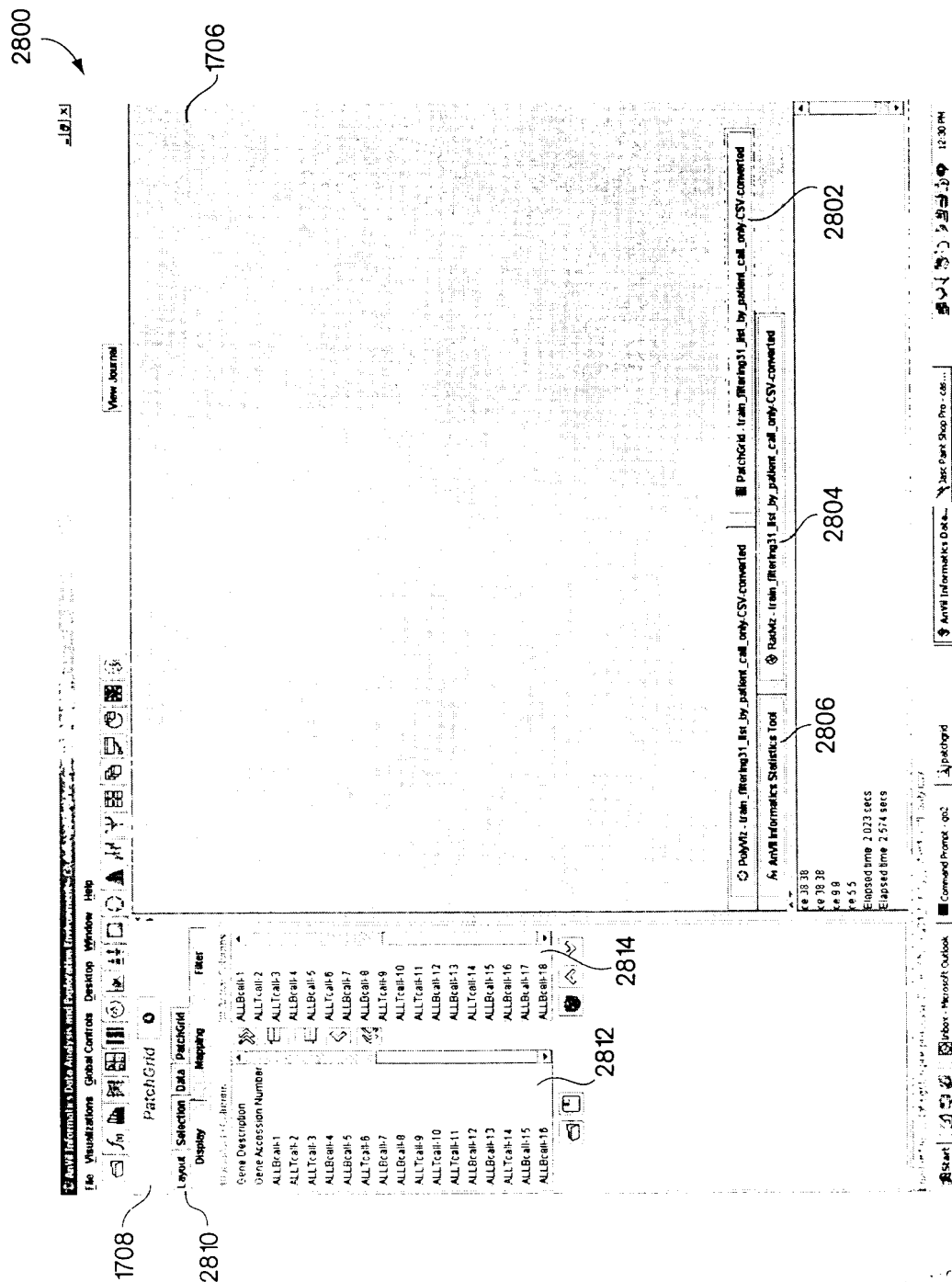
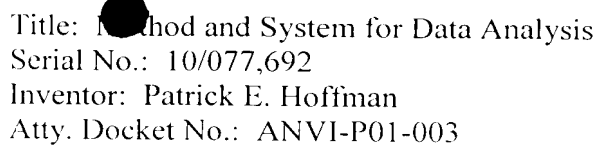


Fig. 28



2900

1706

2906

2910

Fig. 29

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# Title Method and System for Data Analysis

Serial No.: 10/077,692

Inventor: Patrick E. Hoffman

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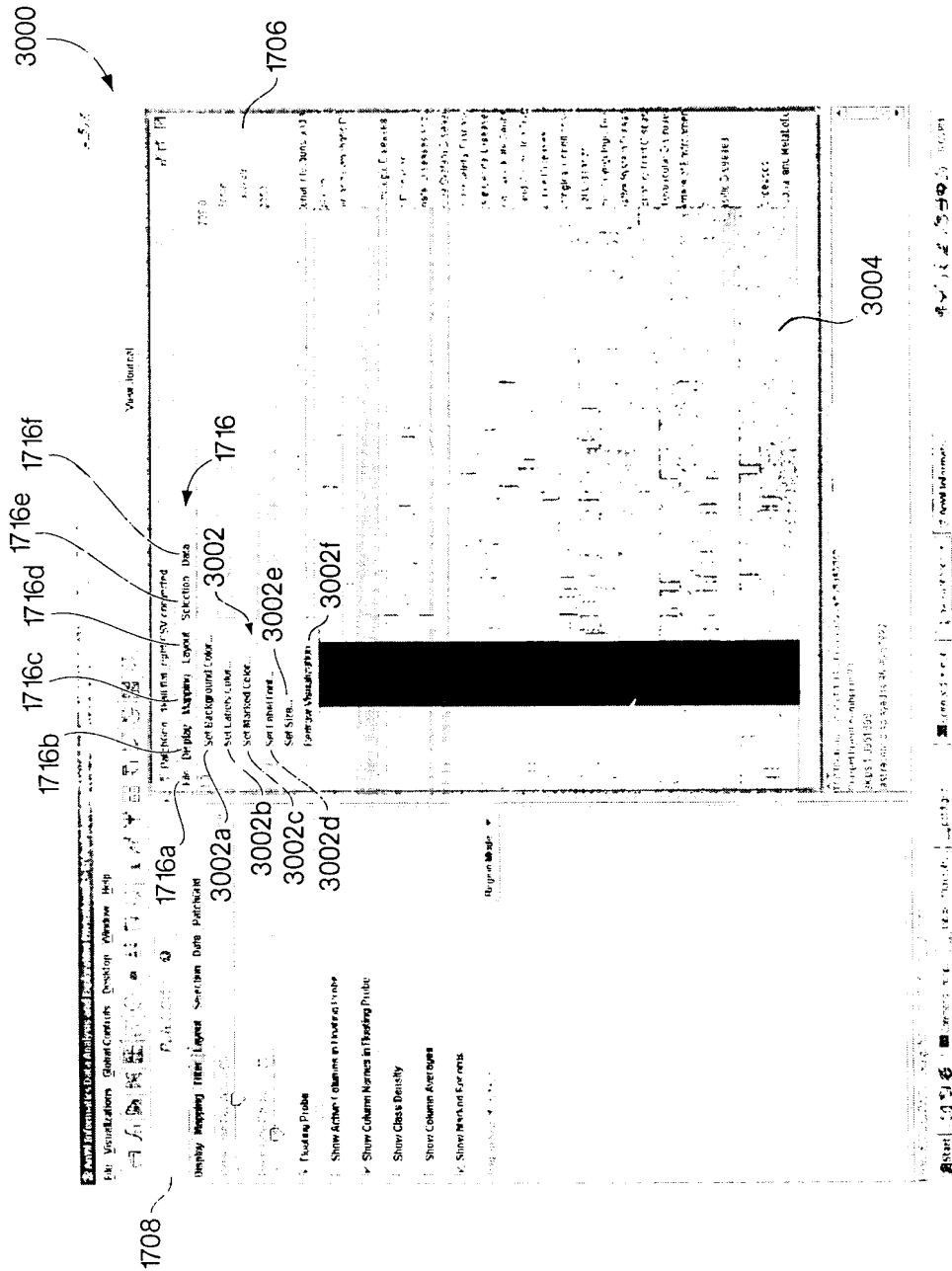


Fig. 30

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Inventor: Patrick E. Hoffman

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3100

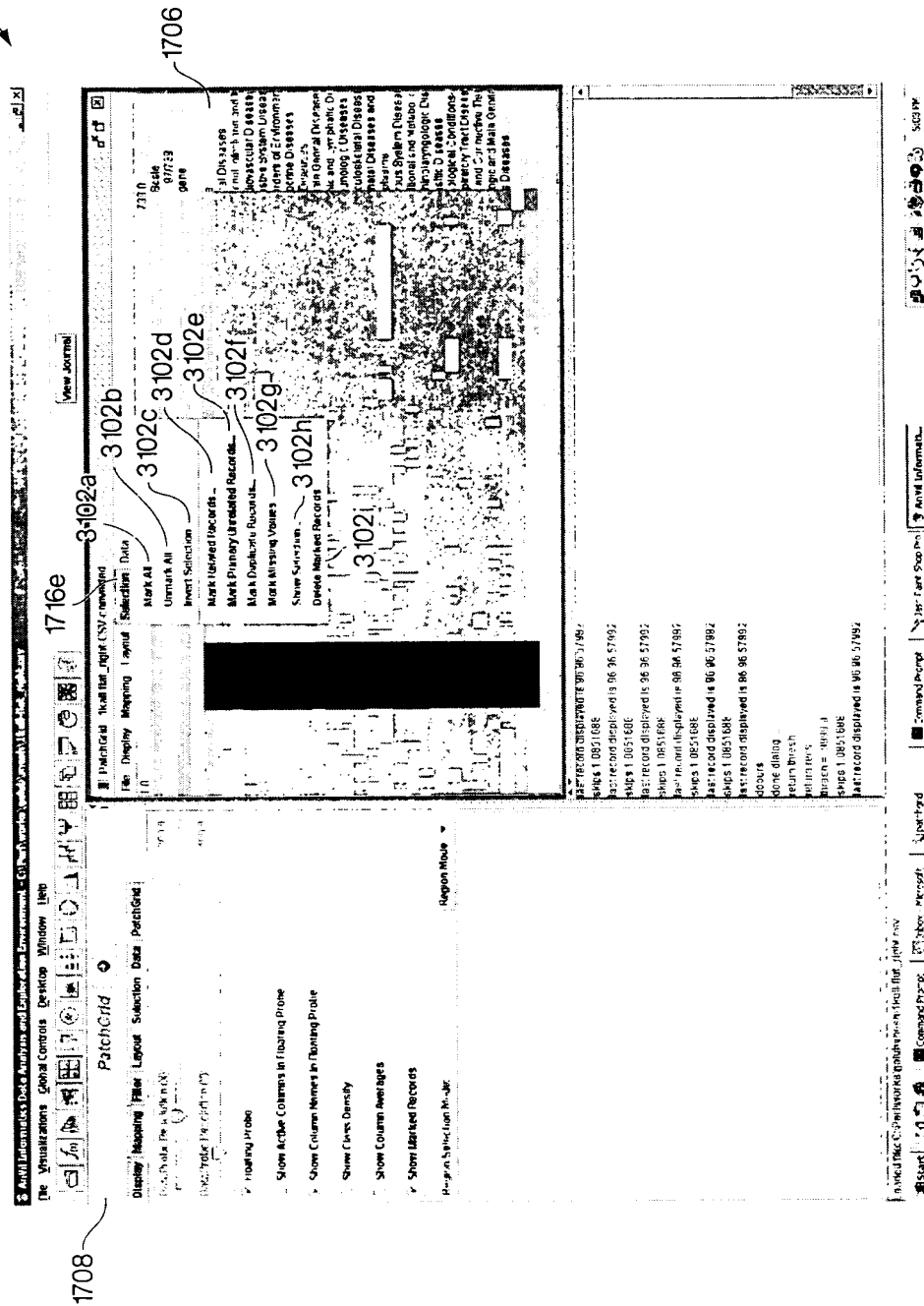
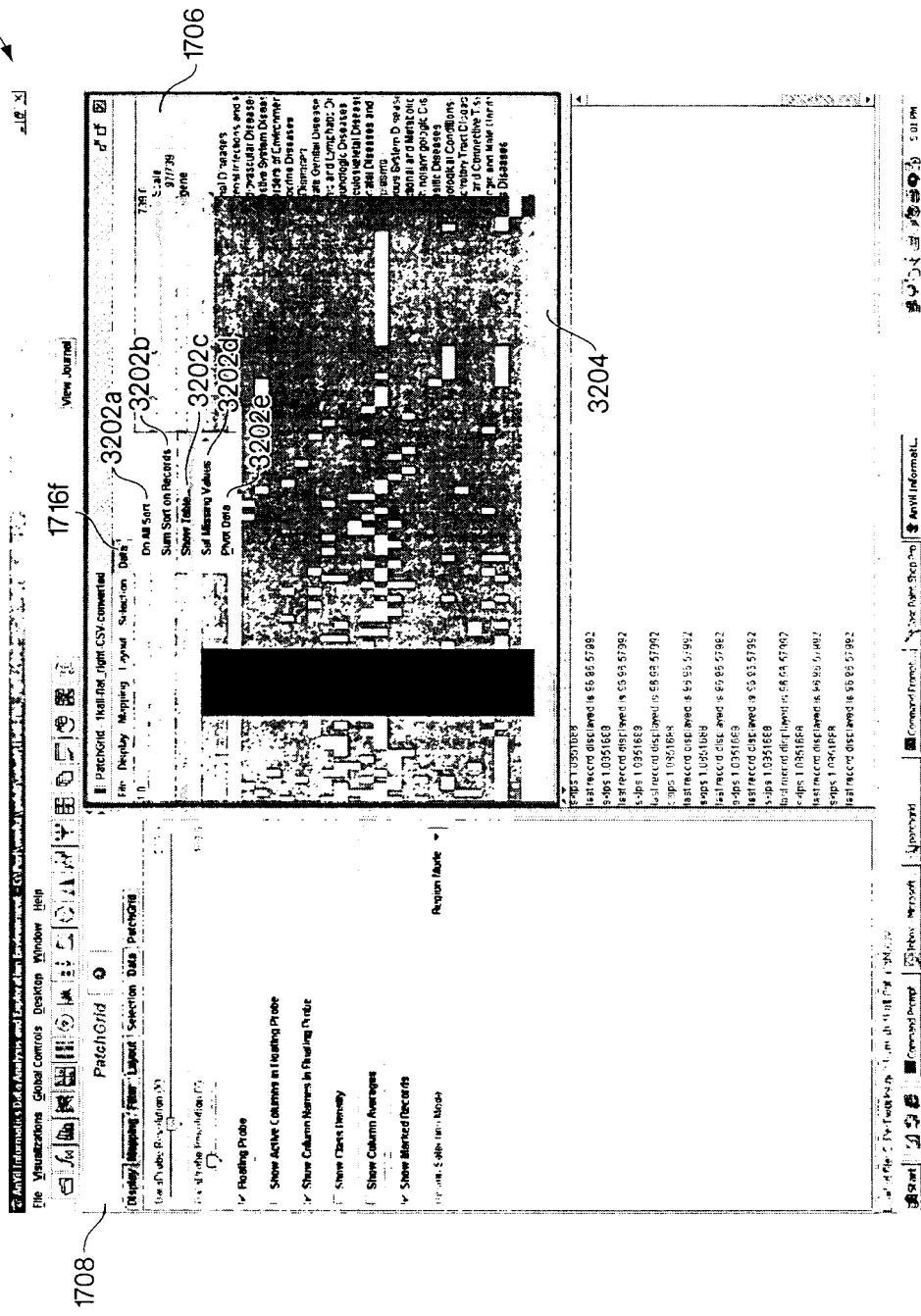


Fig. 31

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3200



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3300

1706

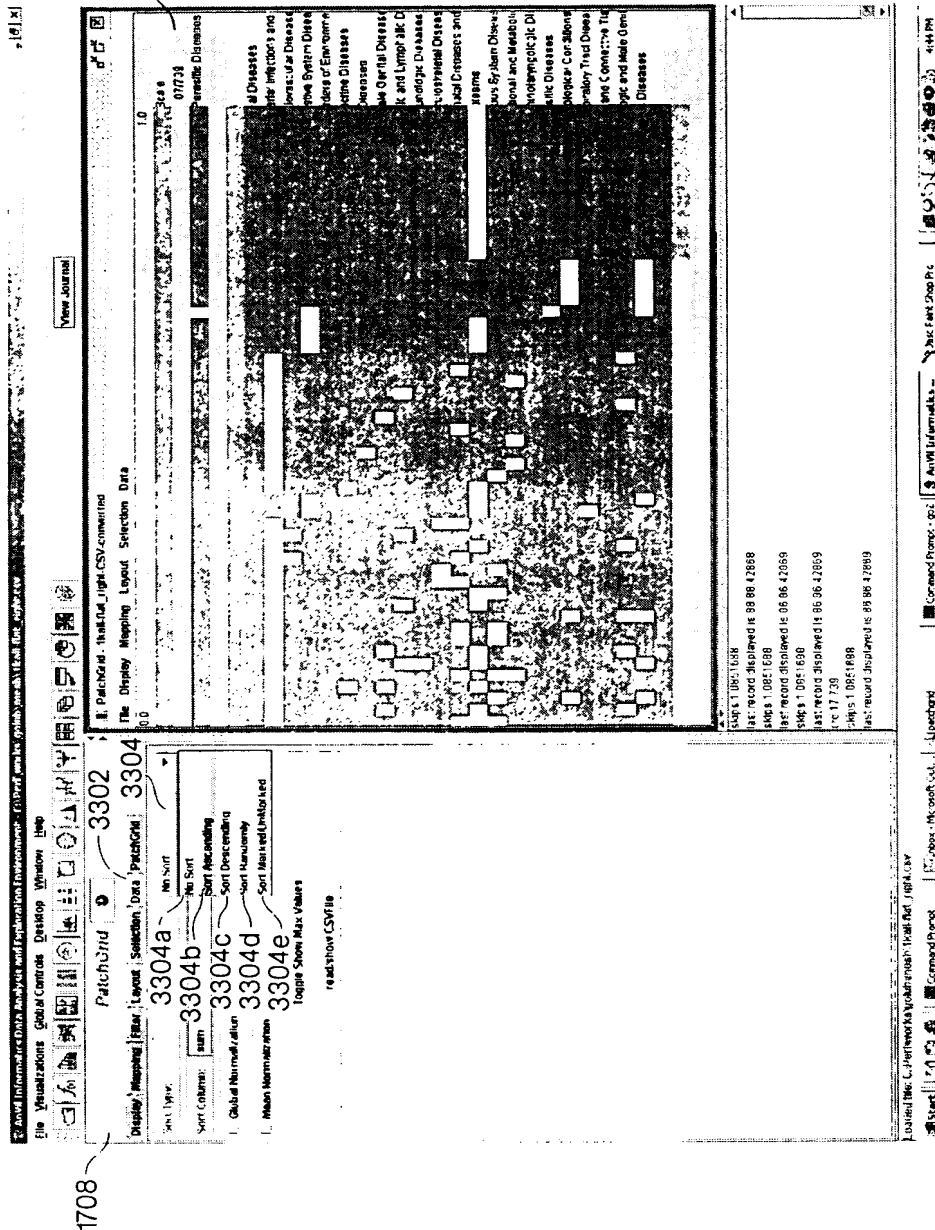


Fig. 33

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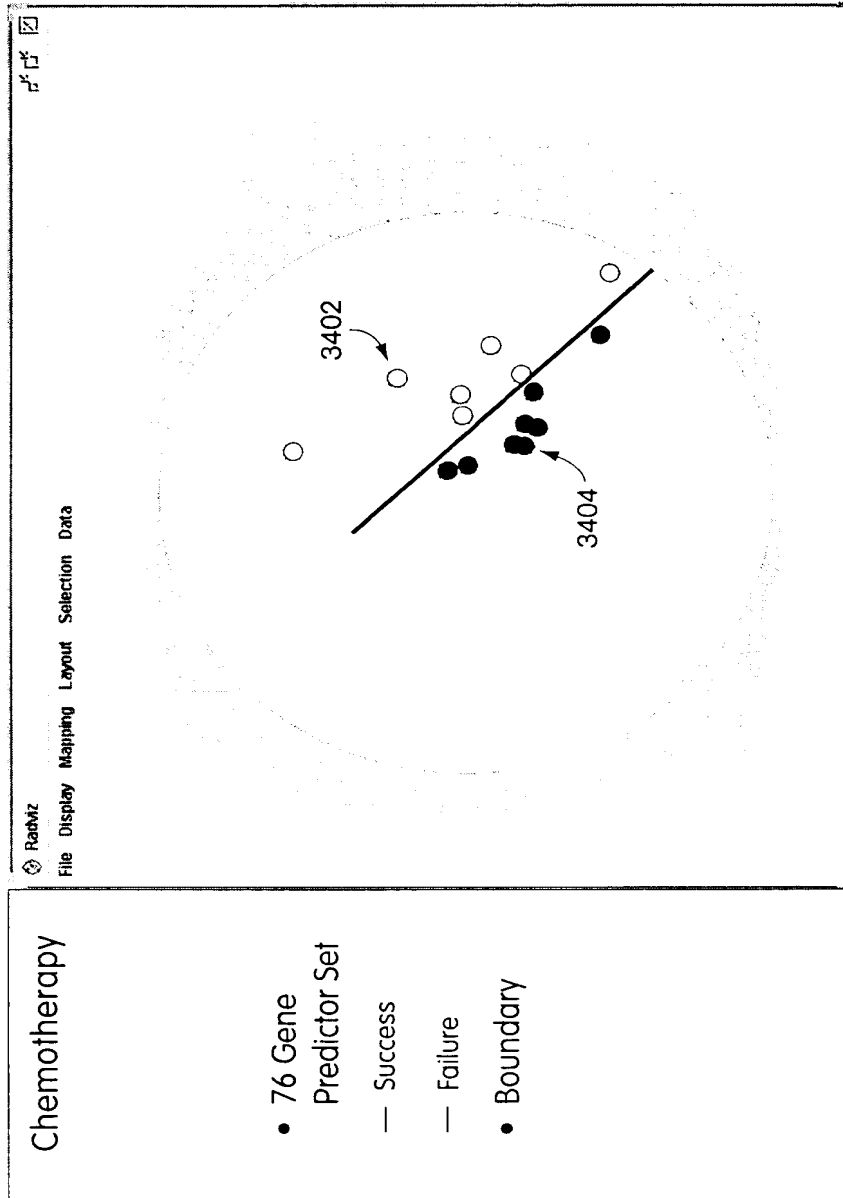
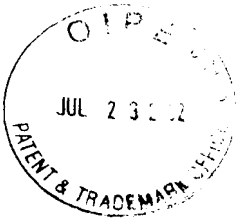


Fig. 34





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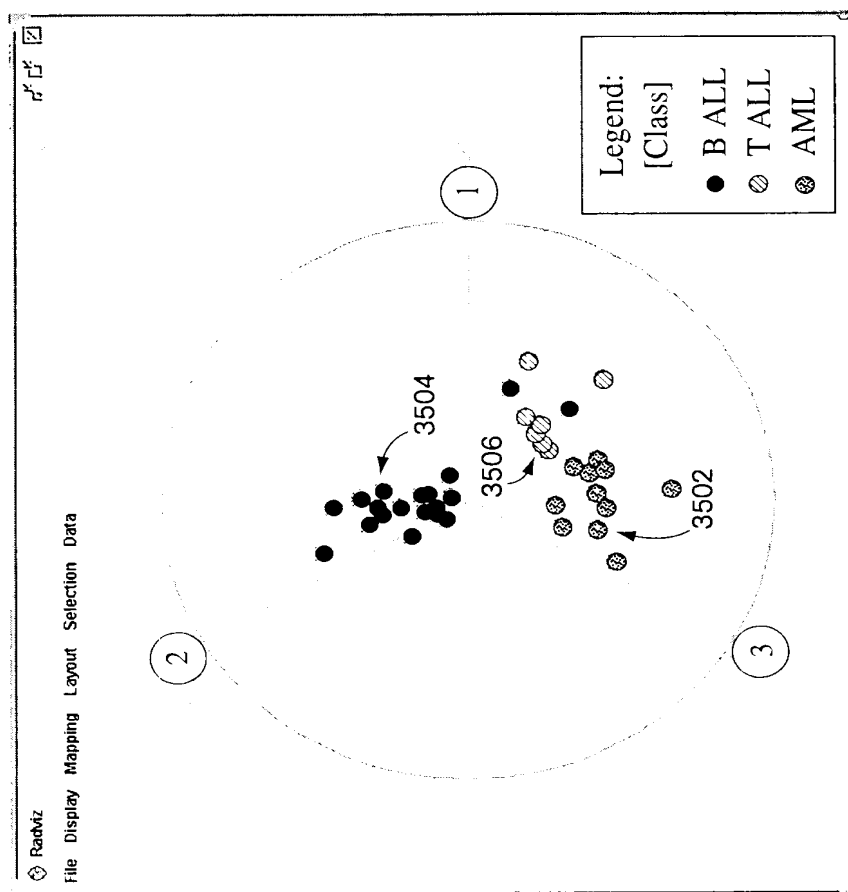


Fig. 35



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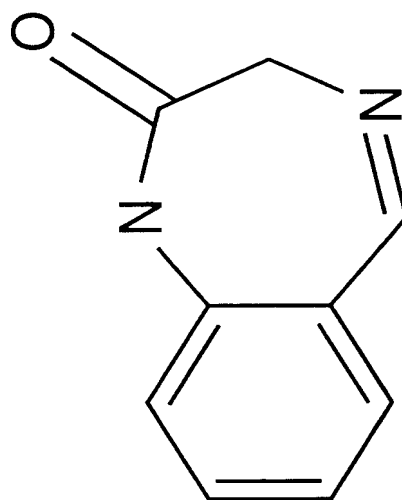


Fig. 36



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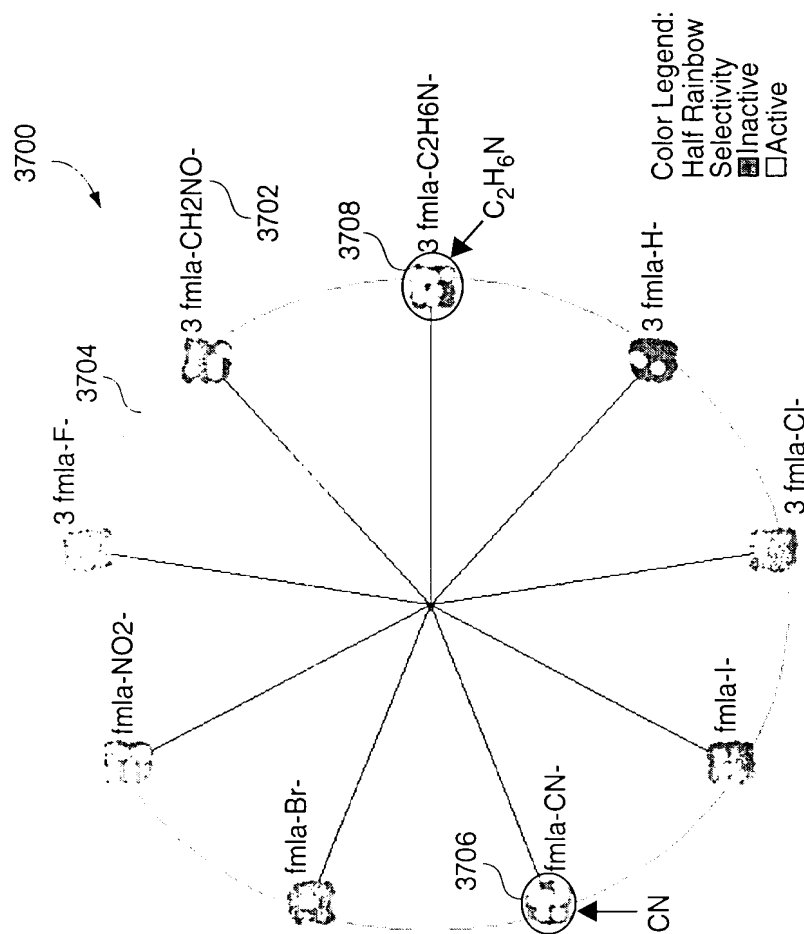


Fig. 37



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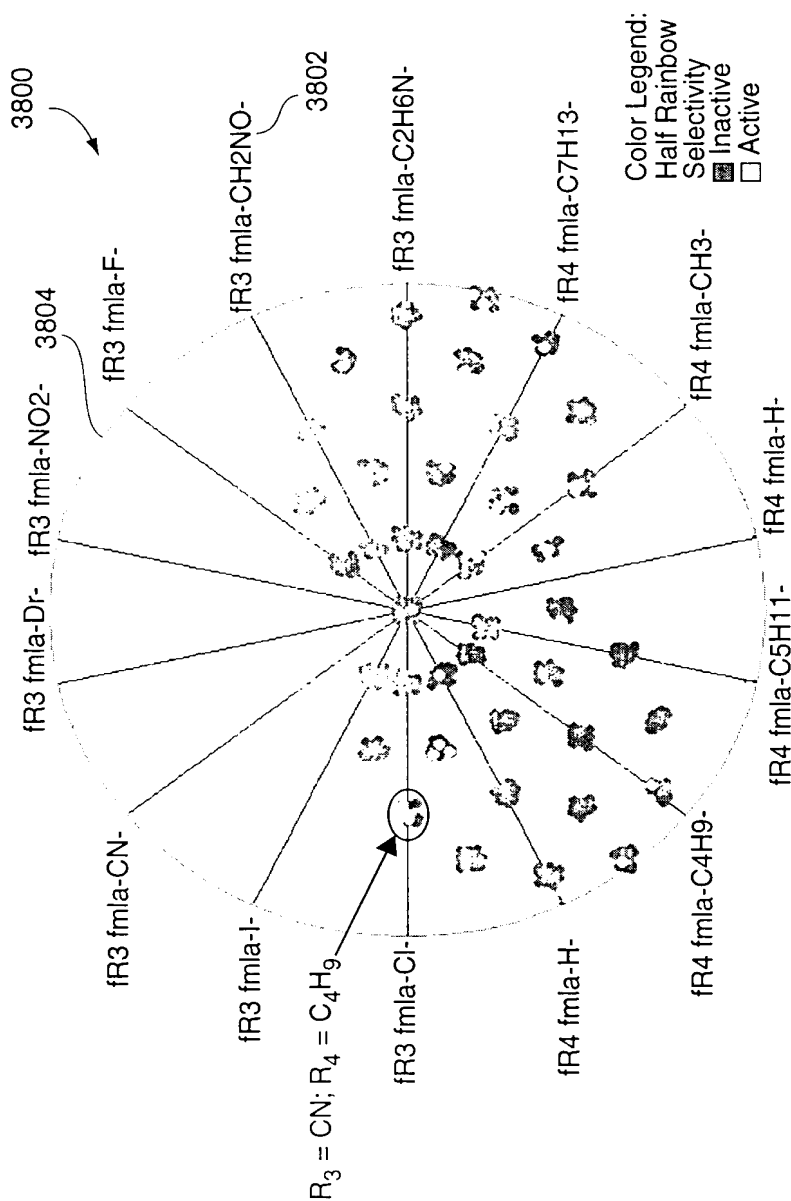


Fig. 38



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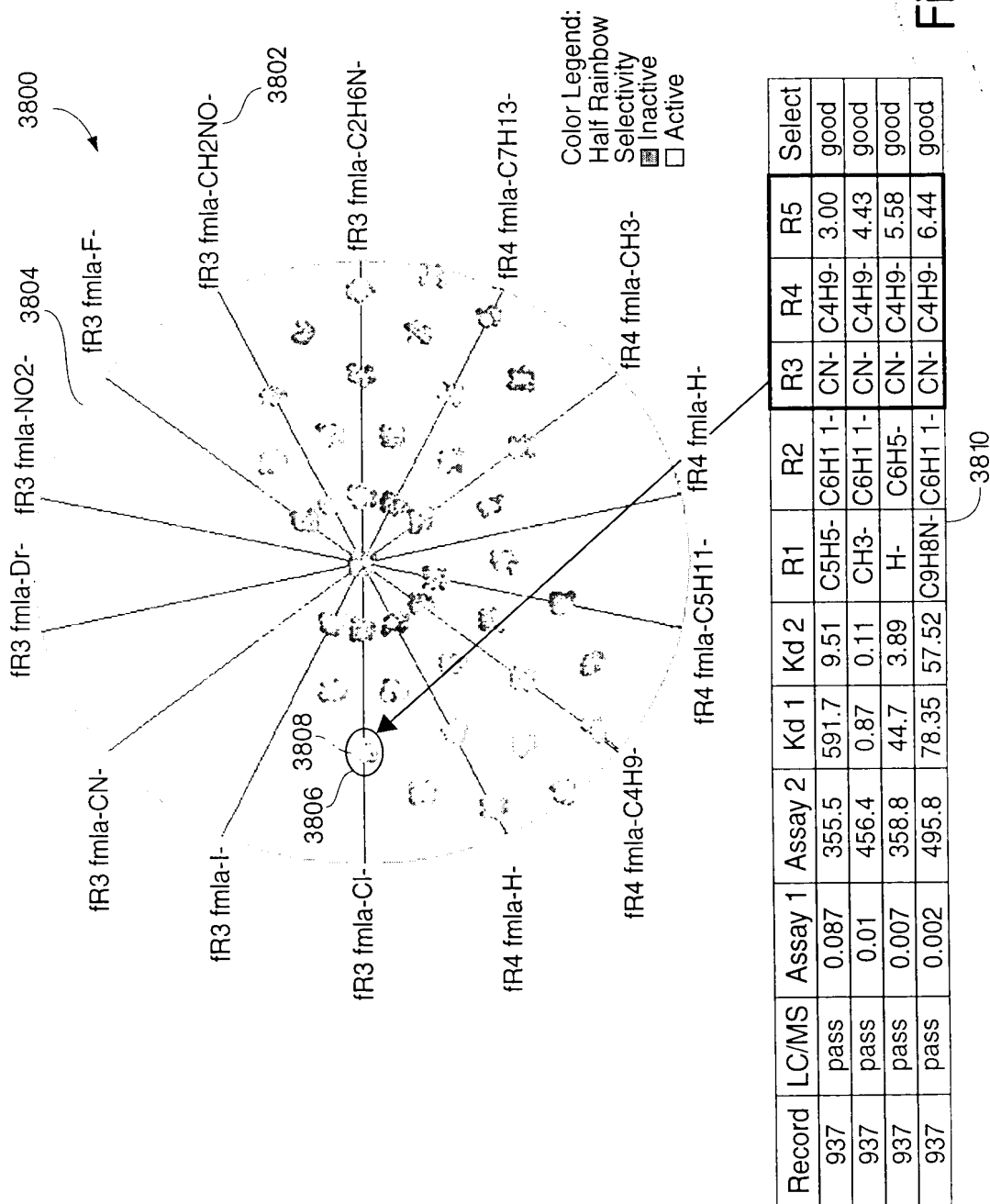


Fig. 39



Title: Method and System for Data Analysis

Serial No.: 10/077,692

Inventor: Patrick E. Hoffman

Atty. Docket No.: ANVI-P01-003

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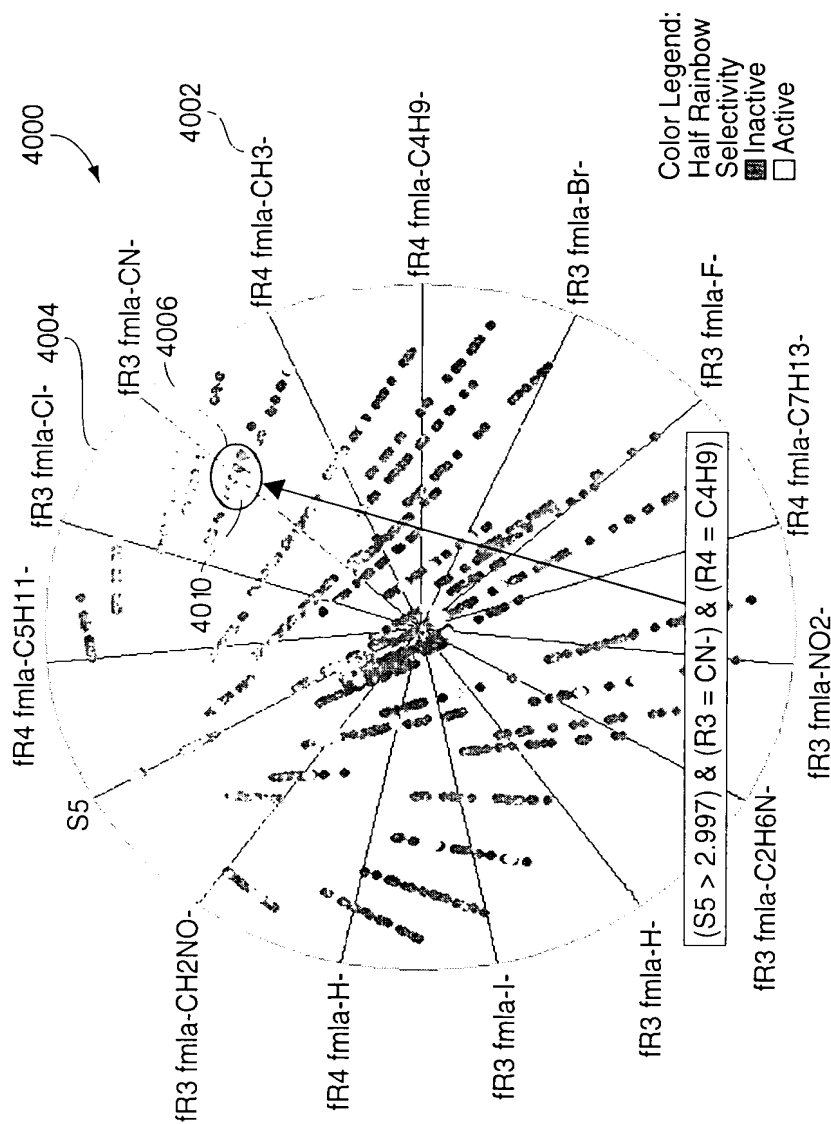
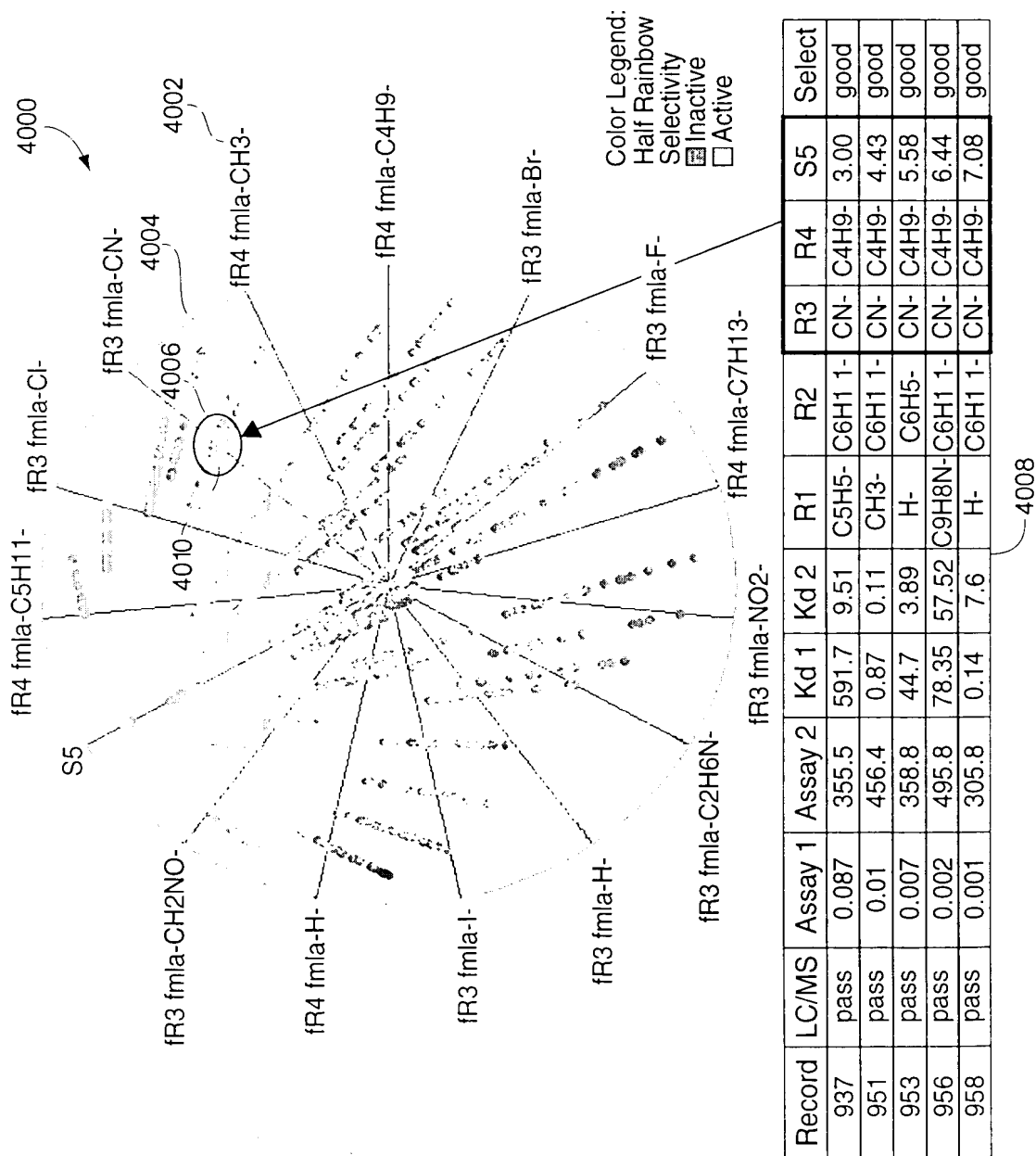


Fig. 40



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Fig. 41





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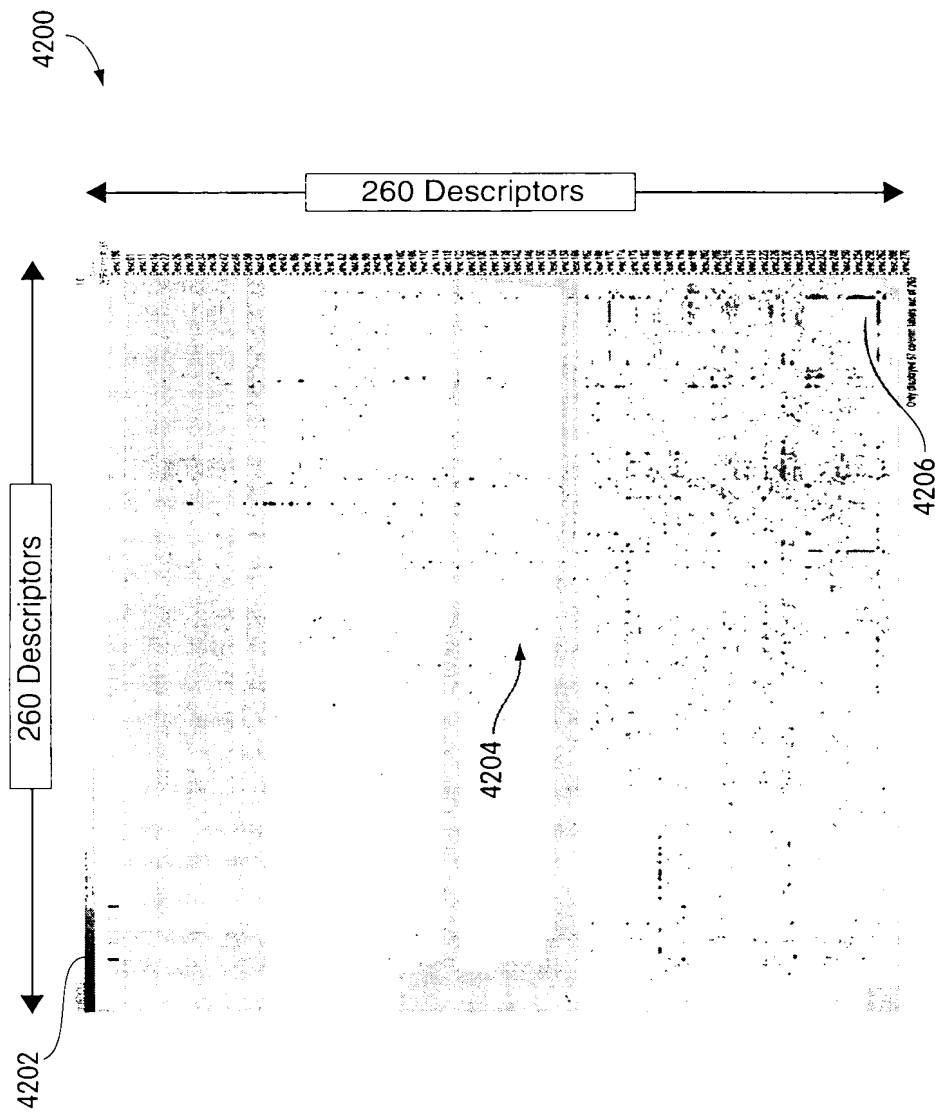


Fig. 42





Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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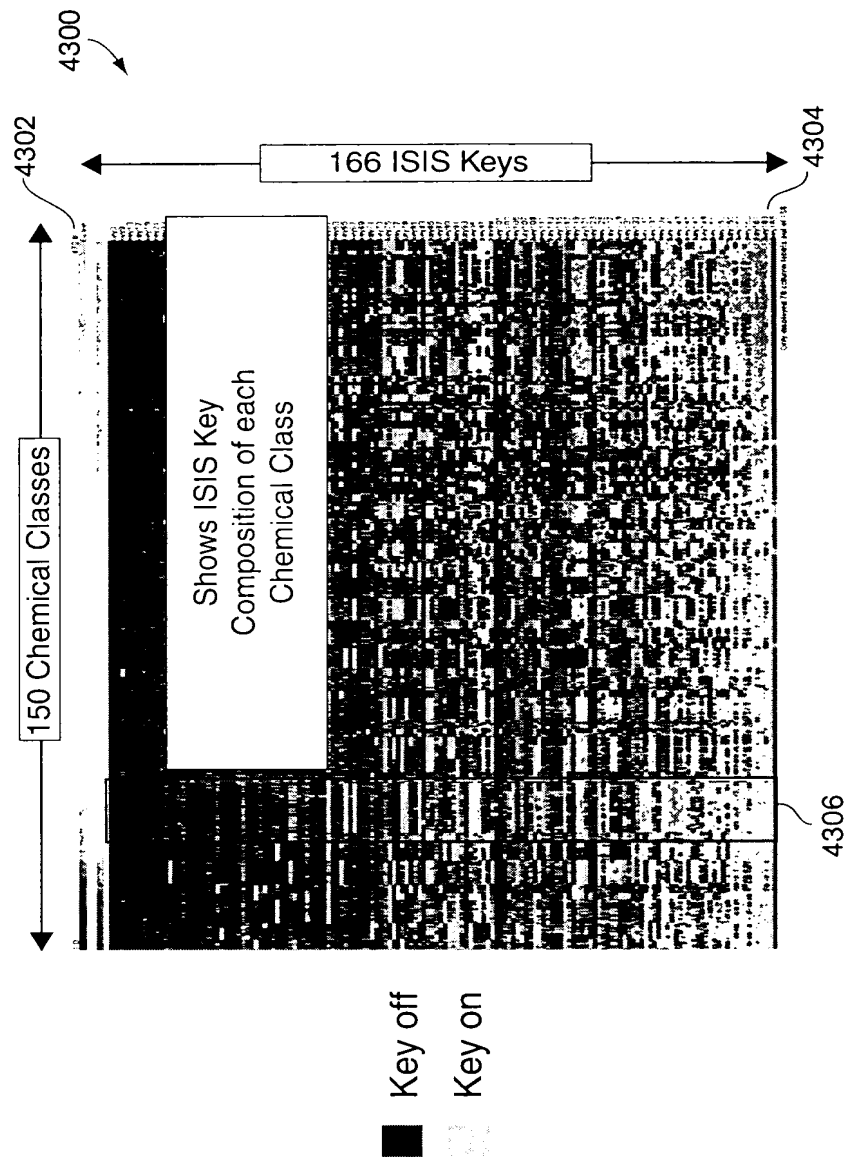


Fig. 43



Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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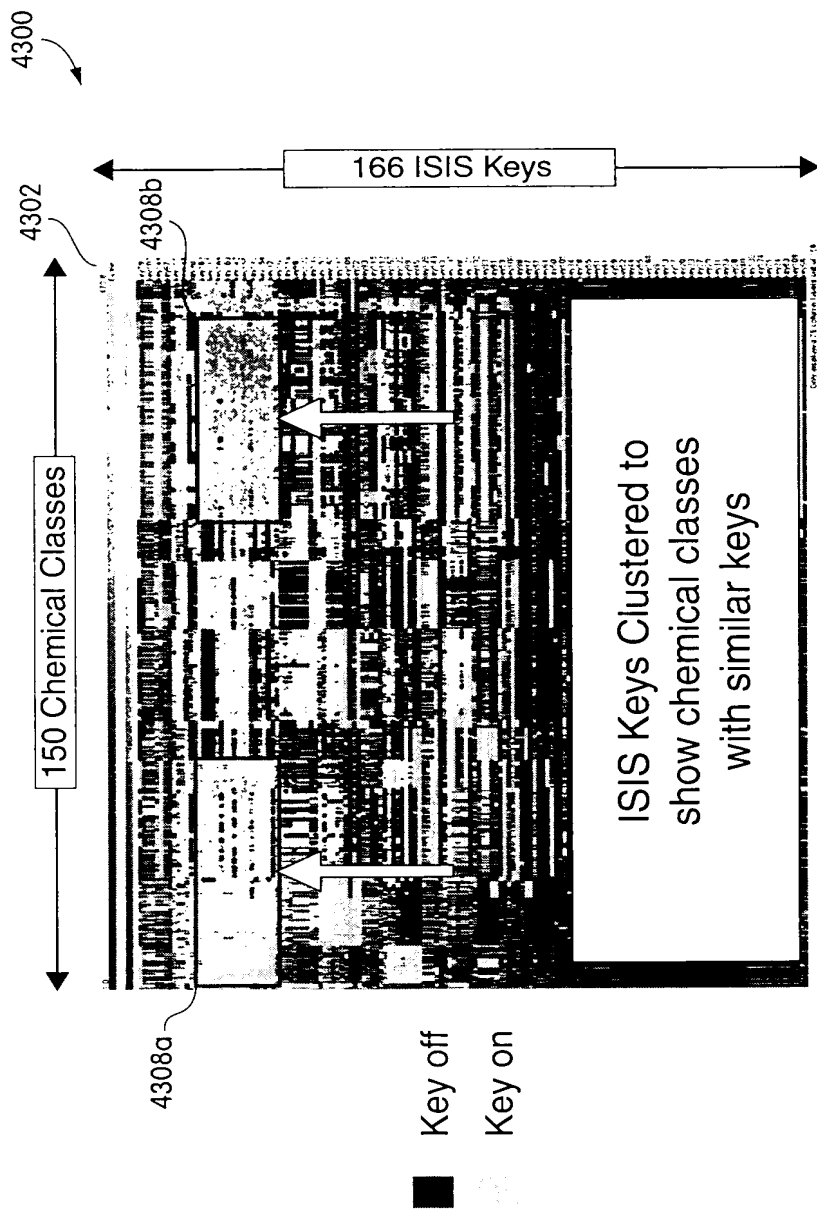


Fig. 44



Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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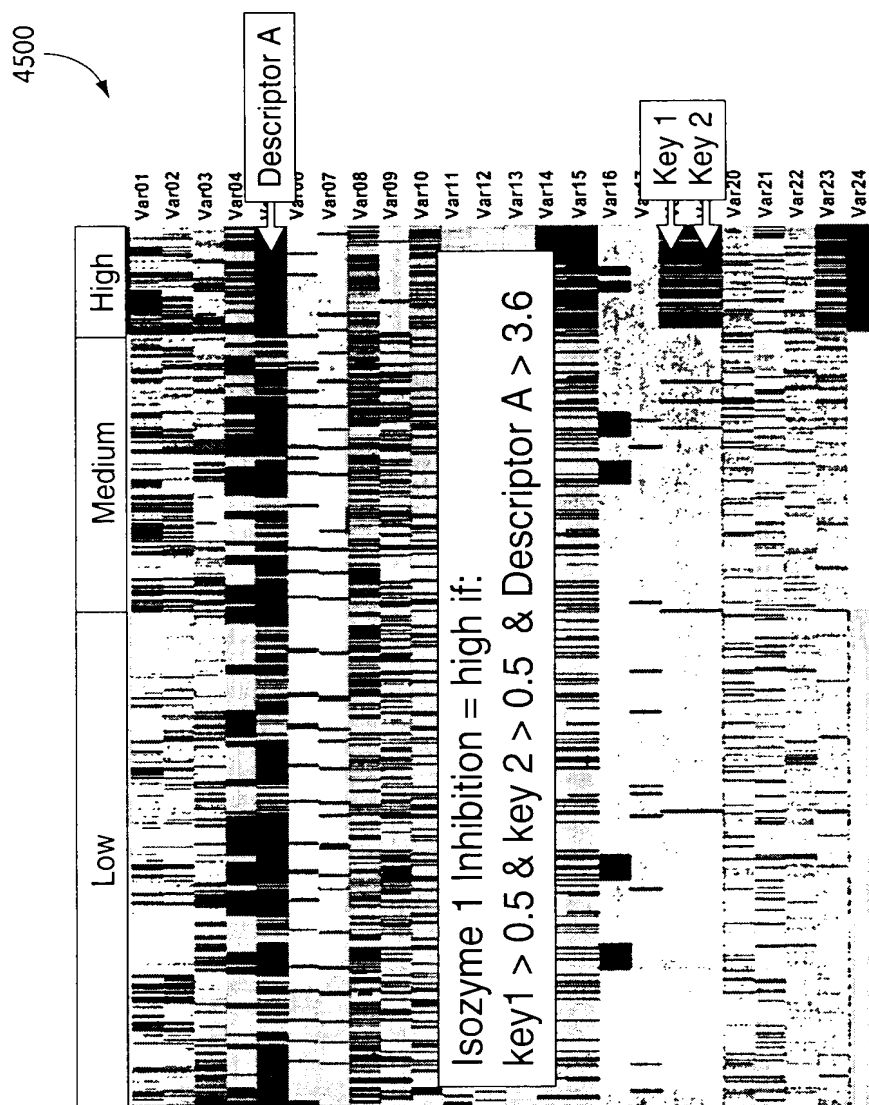


Fig. 45



Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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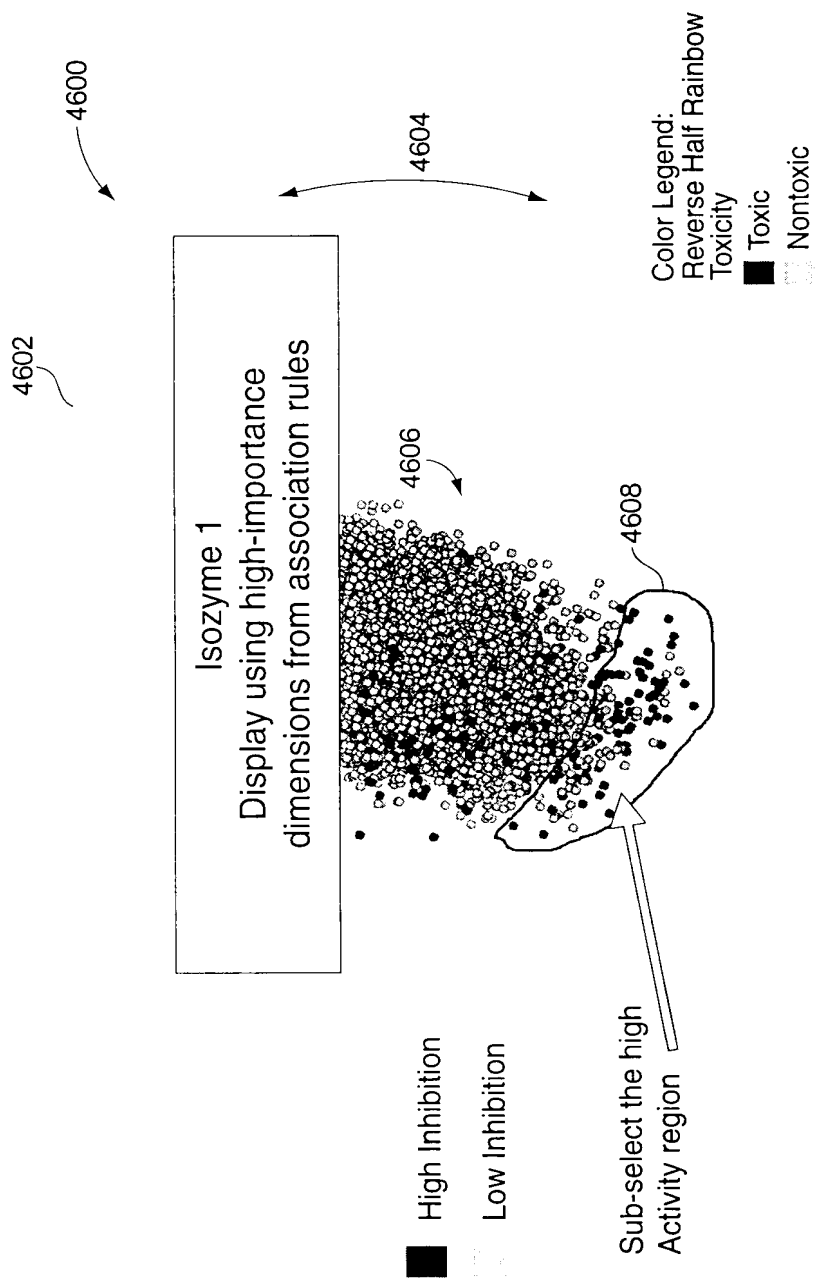


Fig. 46



Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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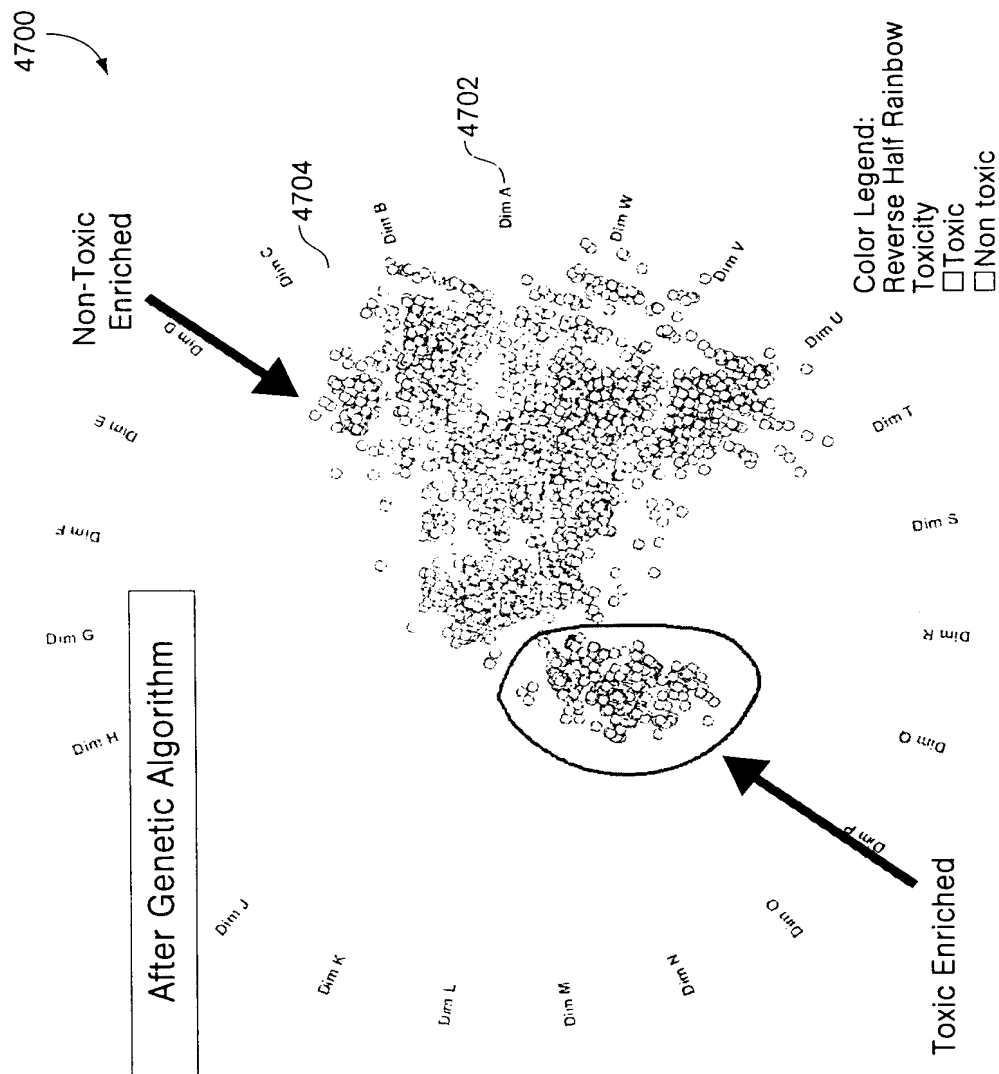


Fig. 47



Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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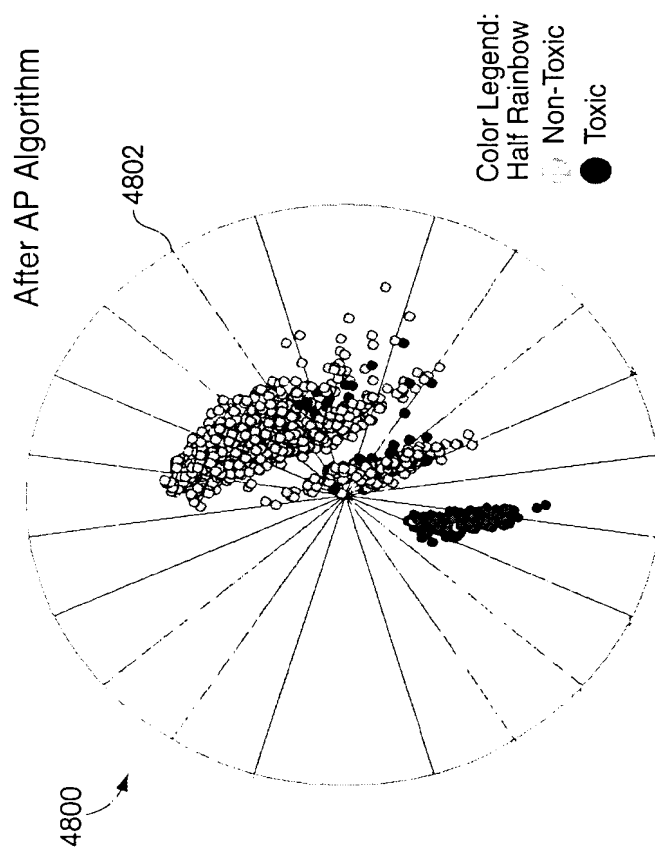


Fig. 48



Title: Method and System for Data Analysis  
Serial No.: 10/077,692  
Inventor: Patrick E. Hoffman  
Atty. Docket No.: ANVI-P01-003

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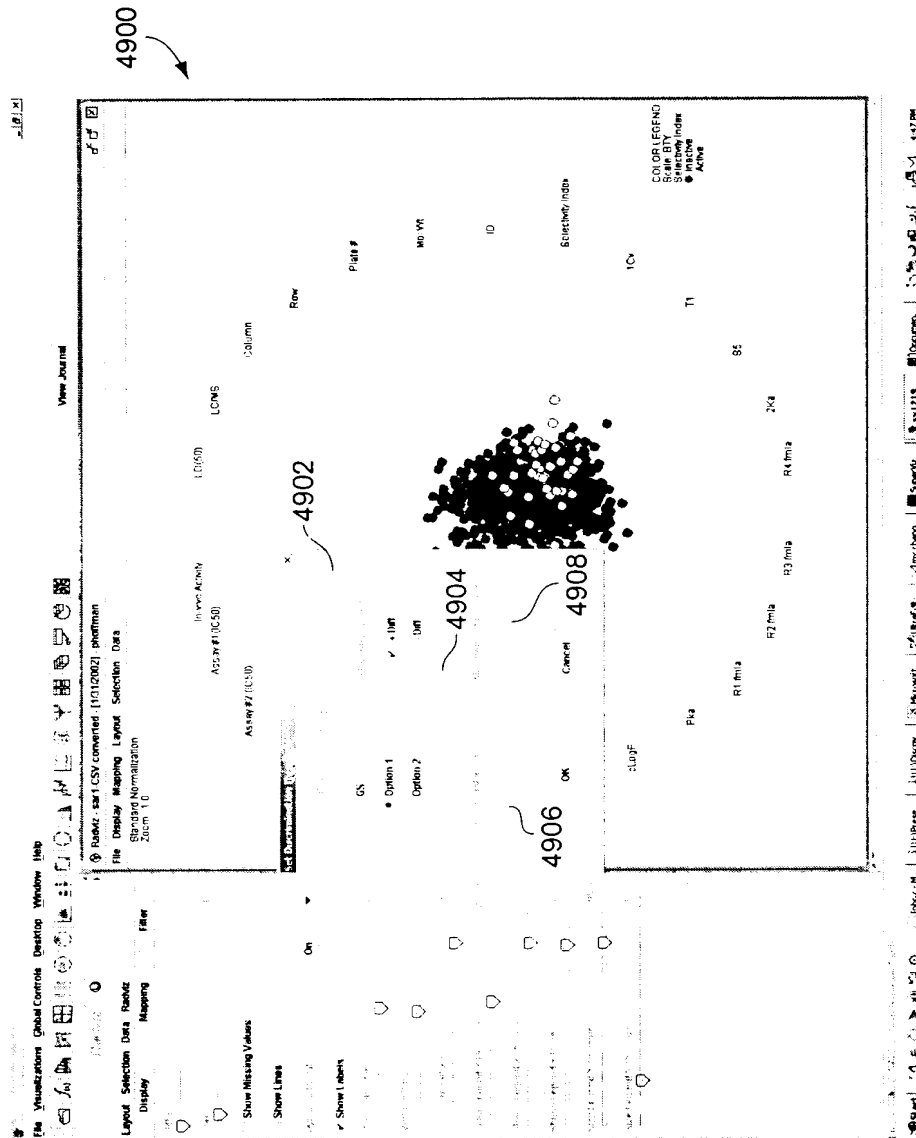


Fig. 49